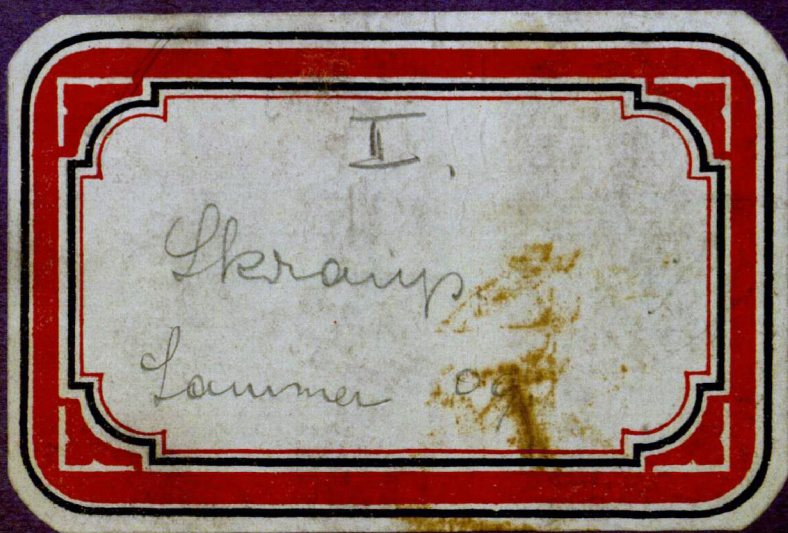


L33-133

SS 09_{II}

Organ. Chemie
(Skraup)

97

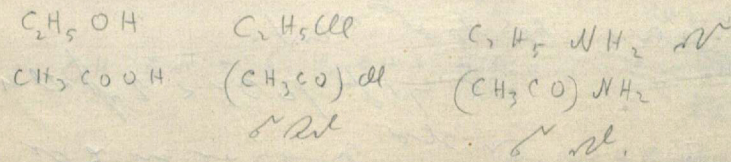


328/11
34

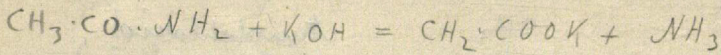


Vorlesung.

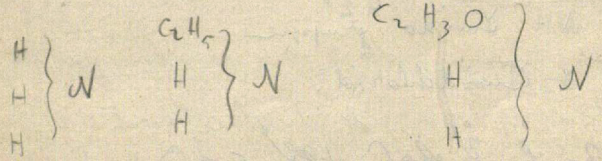
L33-133



Handwritten notes in German, partially illegible.



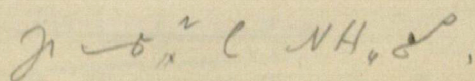
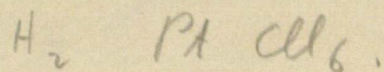
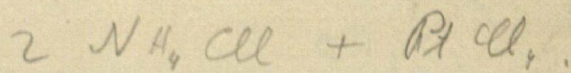
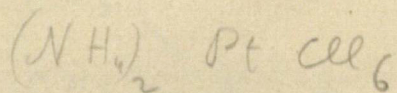
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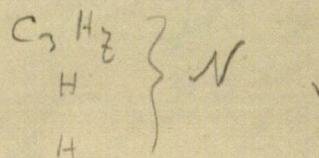
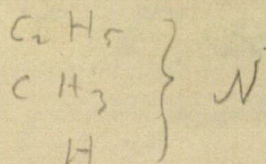
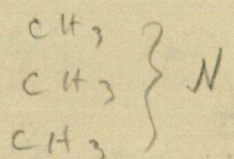
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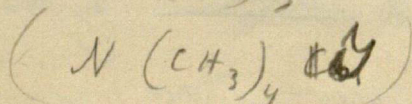
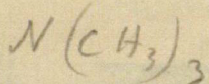
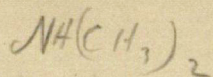
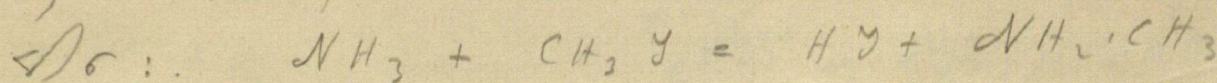
Long 19 1/2 x 12 1/2 in.



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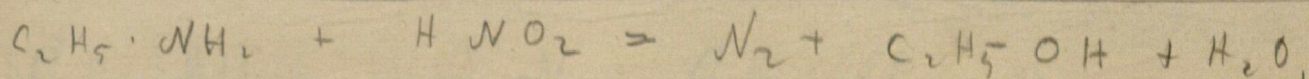
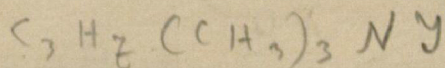
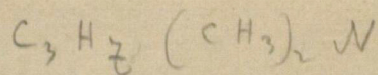
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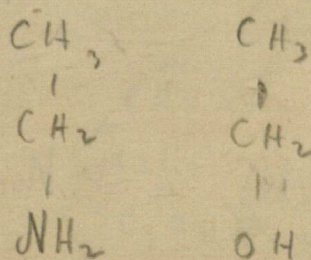
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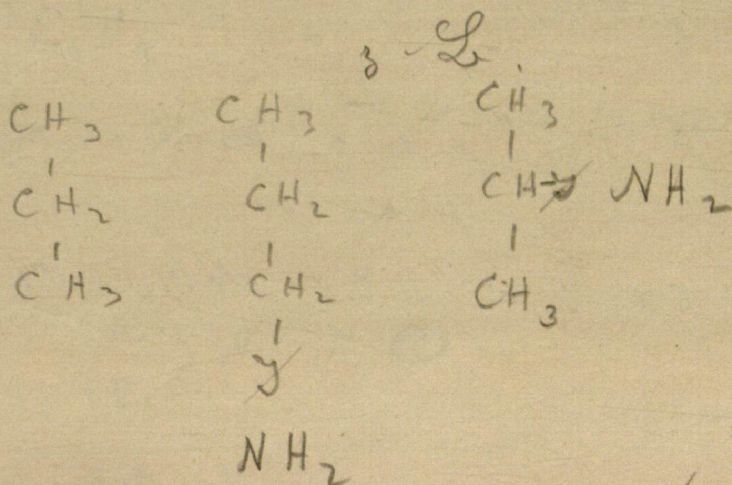
2. 11. 1



NH₂ OH p. ...



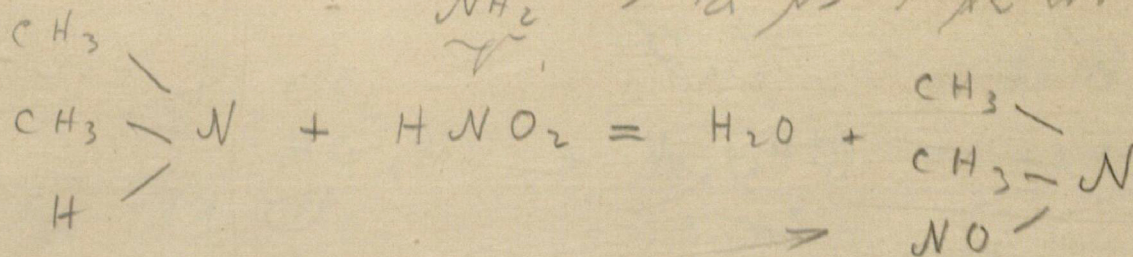
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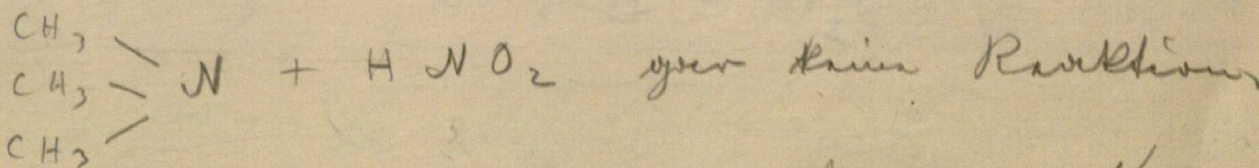
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2 p. 100

NH_2 2 d. 10 p. 100 p. 100 p. 100



Nitrosopentane



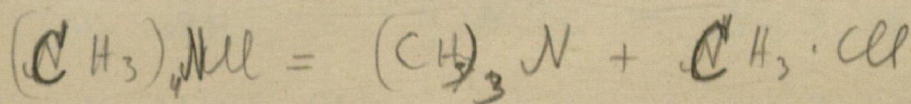
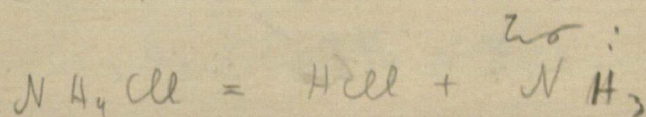
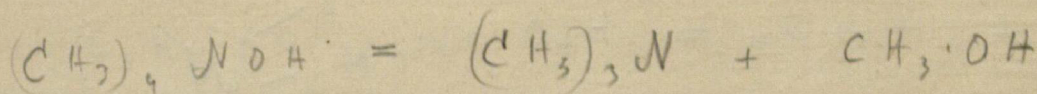
is not a pure, by 100% N. 2 N HNO_2
 y. a N 2 p. 100 a d. 10 p. 100
 the 2. e. 100 p. 100, e. 100 p. 100
 e. 100 p. 100, e. 100 p. 100
 a d. 10 p. 100, e. 100 p. 100
 a d. 10 p. 100, e. 100 p. 100
 a d. 10 p. 100, e. 100 p. 100
 a d. 10 p. 100, e. 100 p. 100

$(CH_3)_4N^+ OH^-$ 100% hel. y. 100 p. 100, 100 p. 100
 100 p. 100, 100 p. 100, 100 p. 100
 e. $(CH_3)_4NOH$ 100% hel.

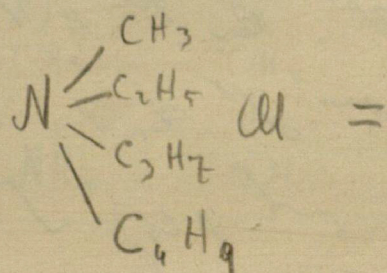


H_4NOH *but* $\rightarrow NH_3$

or $\rightarrow$ *or* $\rightarrow$

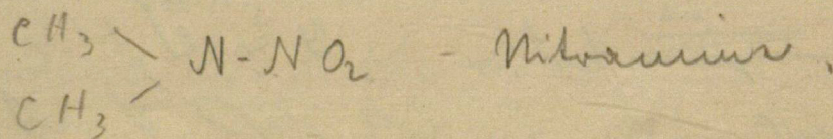
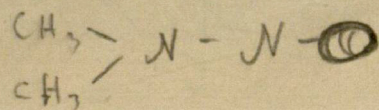


can be proved:

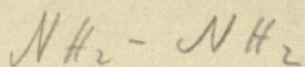
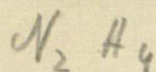
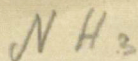


or $\rightarrow$ *or* $\rightarrow$ *or* $\rightarrow$ *or* $\rightarrow$ *or* $\rightarrow$

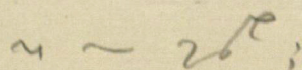
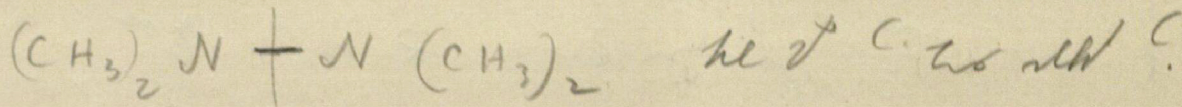
eg.



or $\rightarrow$ *or* $\rightarrow$ *or* $\rightarrow$ *or* $\rightarrow$ *or* $\rightarrow$

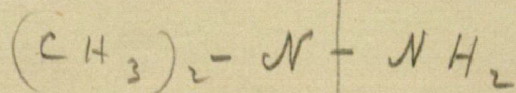
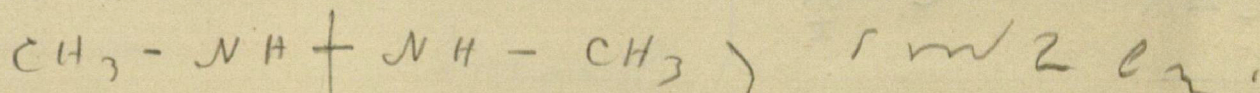


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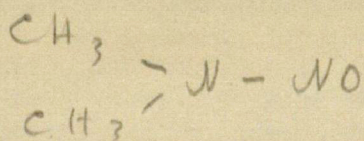
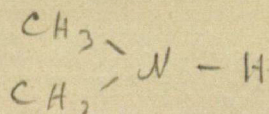


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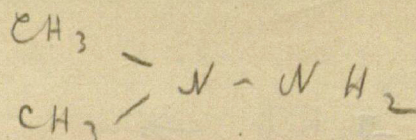
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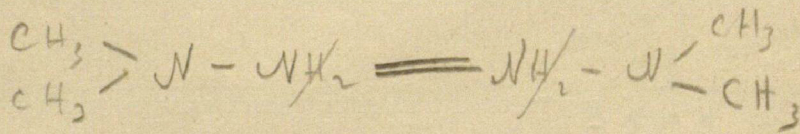
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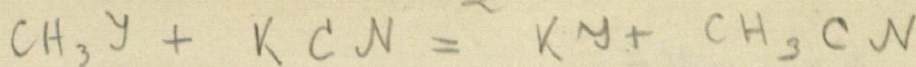
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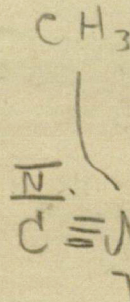
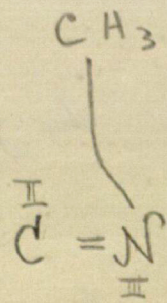
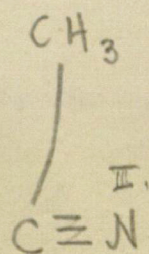
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CN $\checkmark$:



So, we can see that. So $\sim \text{AgCN}$ is
 not $\checkmark$ on the left side $\sim$ it is not $\checkmark$
 even if we $\checkmark$ it in the same way.



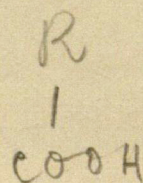
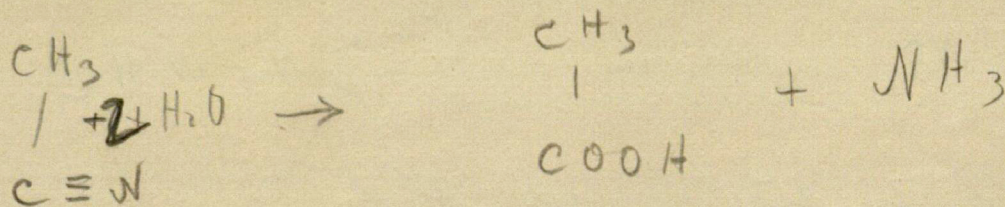
? 2 is 1/11.

Hydrogen
 the

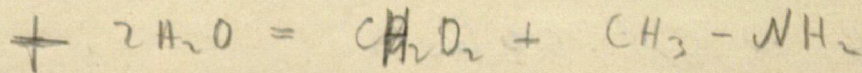
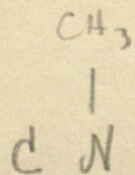
Carbonylamine.

Hydrazide.
 Nitrile.

So we can see that. So $\checkmark$.



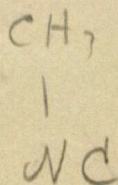
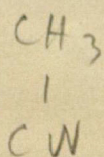
So we can see that. So $\checkmark$.



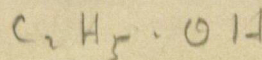
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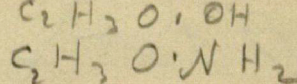
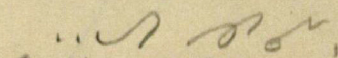
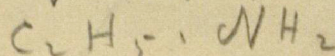
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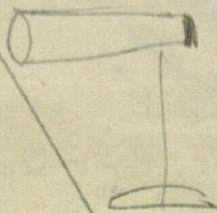
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Strahlung.

Strahlung ist ein Prozess.

Strahlung ist ein Prozess, bei dem Energie in Form von Strahlung übertragen wird.



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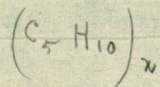
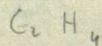
Strahlung ist ein Prozess, bei dem Energie in Form von Strahlung übertragen wird.

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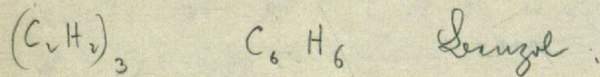
Erzählung, die ich jetzt in der
e. n.

Post no.

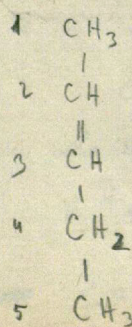
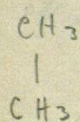
Vorbereitung.



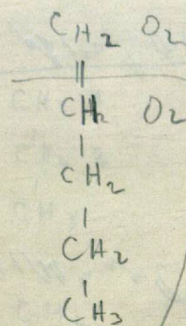
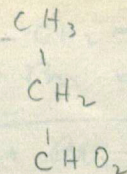
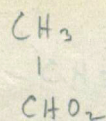
allere 2. C-Atom, so in 1. & 2. Neb.



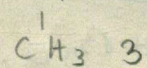
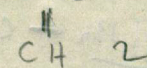
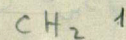
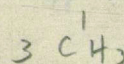
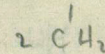
1. C-Atom, so in 1. & 2. Neb.



1. C-Atom, so in 1. & 2. Neb.



folgende Bindungen.



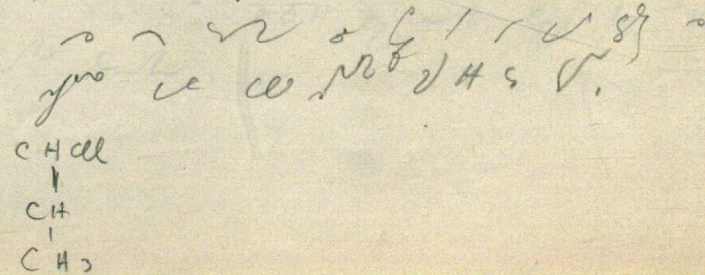
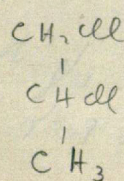
Propan.

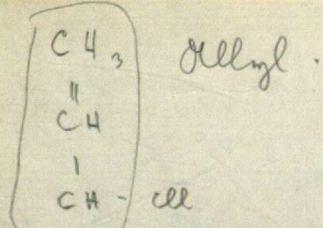
so in 3. Neb.

1. C-Atom, so in 1. & 2. Neb.

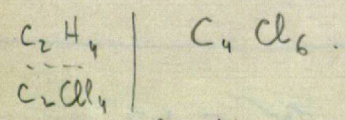
Br, Y, CN.

1. C-Atom, so in 1. & 2. Neb.



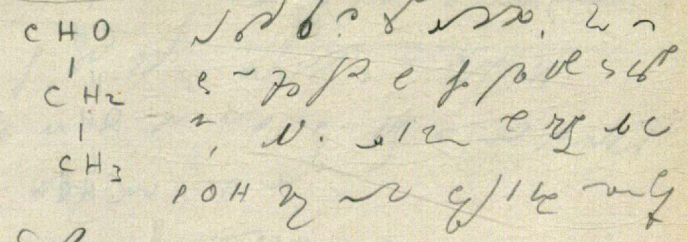
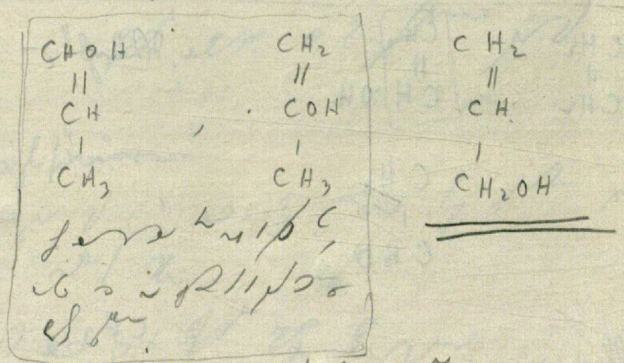
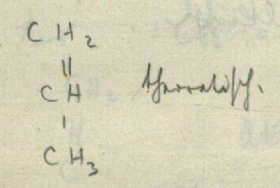
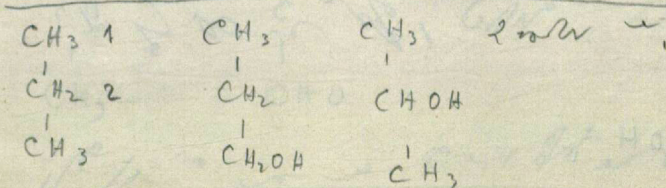
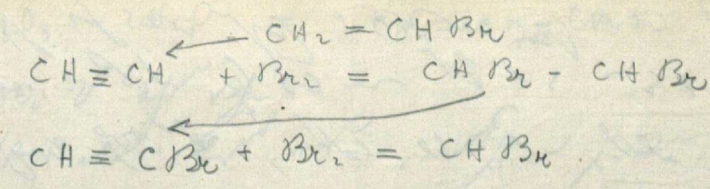
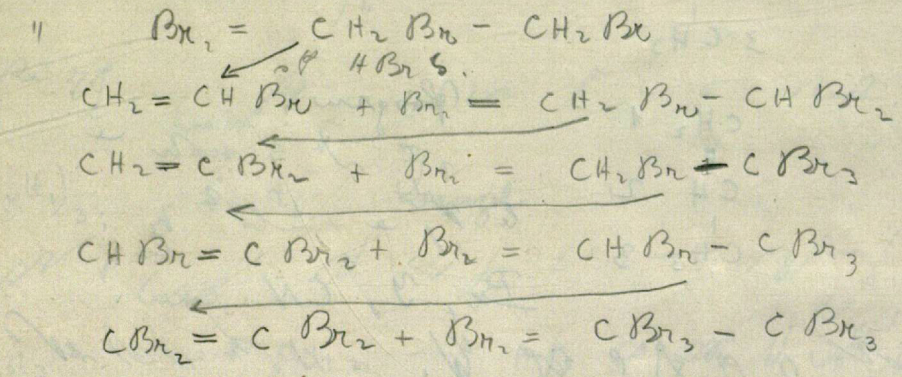
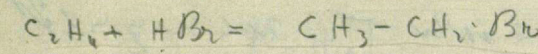


CH_3Cl , CH_2Cl , CHCl , CCl val, etc.

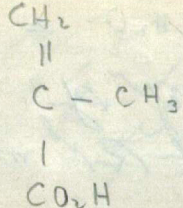
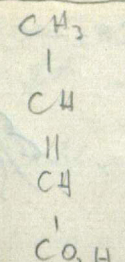
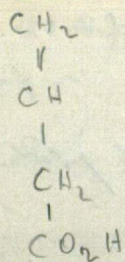
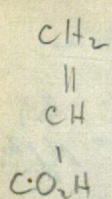


val 8) in 2f.

C_2H_4 after ...



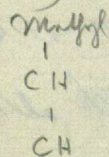
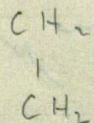
... 1 ... 12 ...



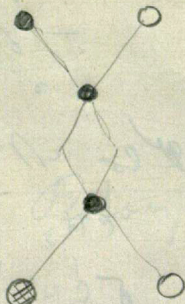
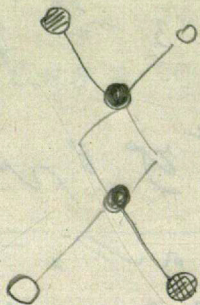
Methylkohlensäure

Polymersäure

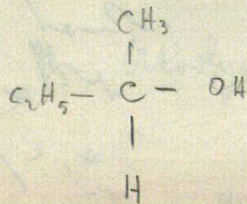
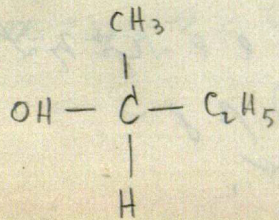
Isomere



Acetylen



Isomere



Vorlesung

d

$\text{C}_{18}\text{H}_{36}\text{O}_2$ Nervensäure

$\text{C}_{18}\text{H}_{34}\text{O}_2$

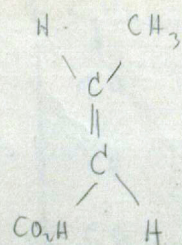
Ölsäure

Isomere

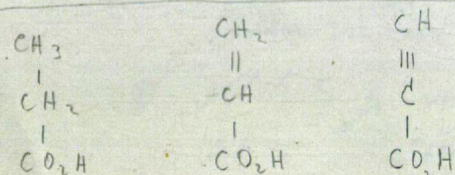
Isomere

Isomere

Isomere

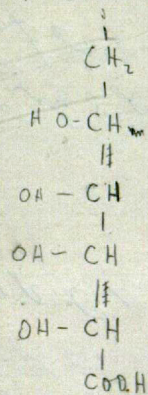


8th Jan 1864

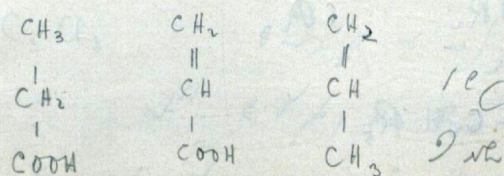
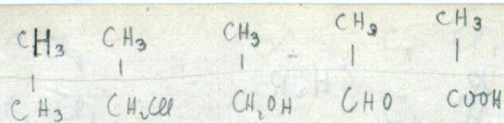


00/000, 00/000
 00/000, 00/000
 00/000, 00/000

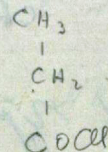
ps. Vol 44 pp 612th of - Nov 12 1892
N.B. - see your letter in J (2nd).



n w c d s p e l e v e n
e p i g r m o f.
e y r e a n f.
o' " l i n e e".



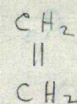
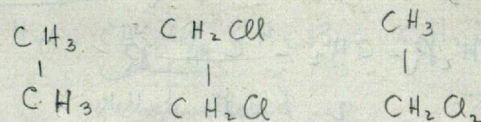
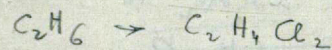
Fragef. Antwort. Bezeugen



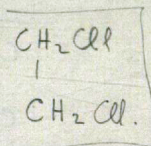
6210002 100 By up 722

Mafumolige Verbindungen.

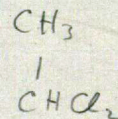
C O M P B I R E



Diffusion $\rightarrow$

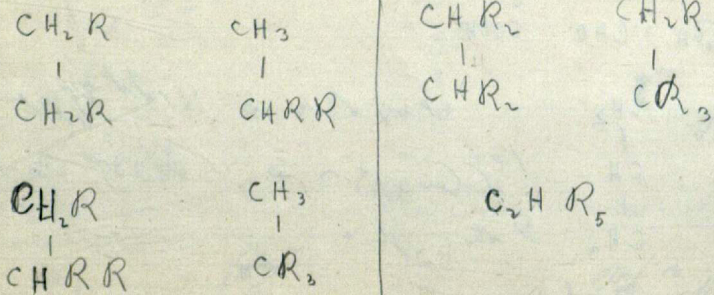


Myzobaudiflorus

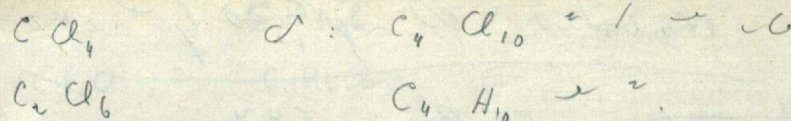
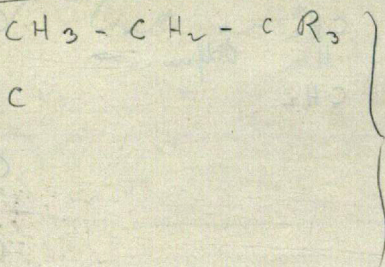
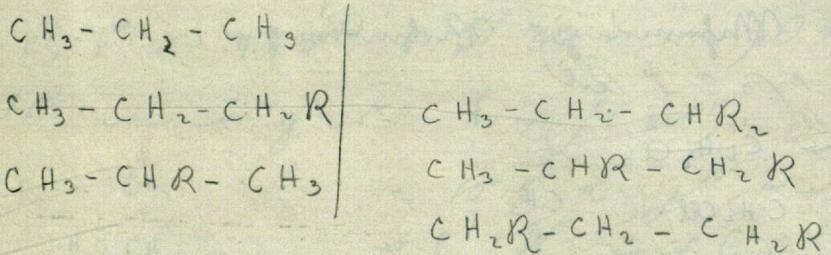


} A. Agli' d'ungboi.

Allylamine



8 isomers in total

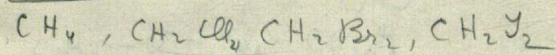
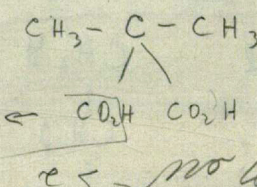
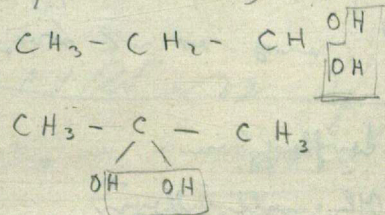


isomers of C_4H_{10} are 2

isomers of C_4H_8 are 2

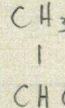
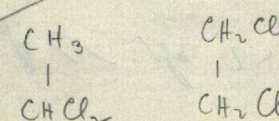
isomers of C_4H_{10} are 2

isomers of C_4H_8 are 2

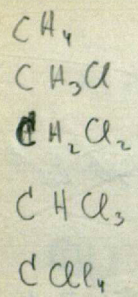


Methylene chloride

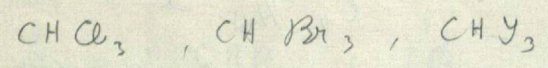
Boiling point



with hydrogen cyanide $\rightarrow$ nitrile



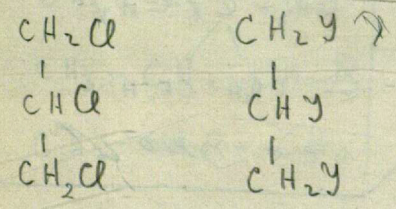
interact with light



R₁, R₂, R₃

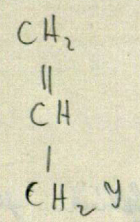
various other substances

the ... in ...

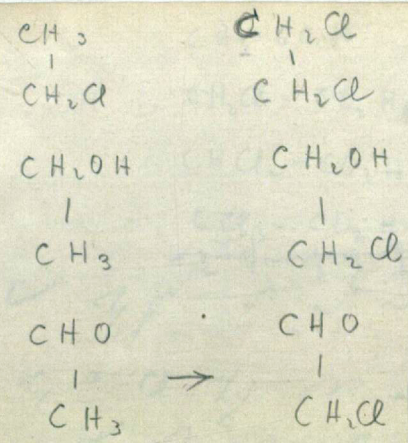


trifluoromethyl
glycidyl trifluoromethyl
glycidyl

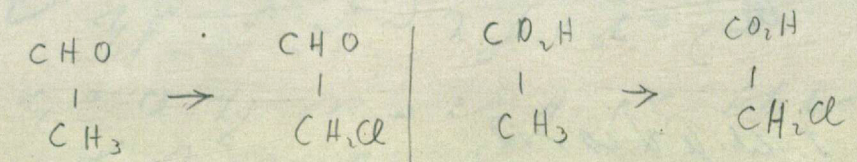
the ...



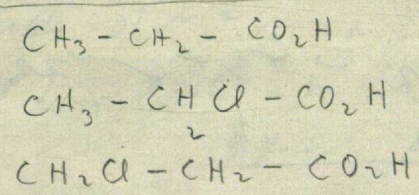
allyl iodide



in ...

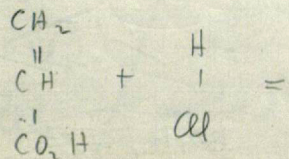


optical activity ...



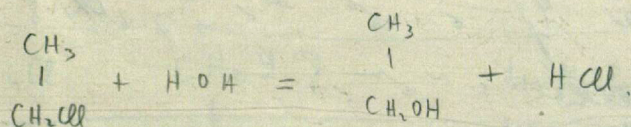
propaganda
2 R ...
3 R ...

Vorlesung.

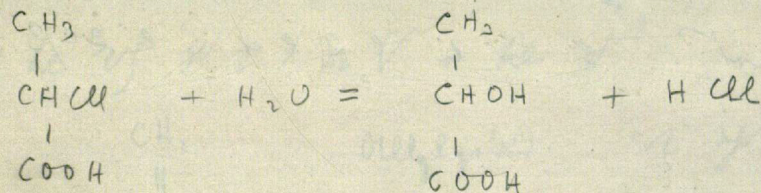


Mangrovinpflanze

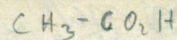
acetylchlorid



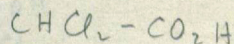
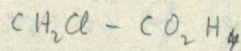
acetylchlorid + Wasser = Essigsäure + HCl



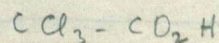
acetylchlorid + Wasser = Essigsäure + HCl



Essigsäure



Essigsäure



Essigsäure

acetylchlorid + Wasser = Essigsäure + HCl

acetylchlorid + Wasser = Essigsäure + HCl

acetylchlorid + Wasser = Essigsäure + HCl

acetylchlorid + Wasser = Essigsäure + HCl

acetylchlorid + Wasser = Essigsäure + HCl

acetylchlorid + Wasser = Essigsäure + HCl

acetylchlorid + Wasser = Essigsäure + HCl

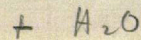
acetylchlorid + Wasser = Essigsäure + HCl



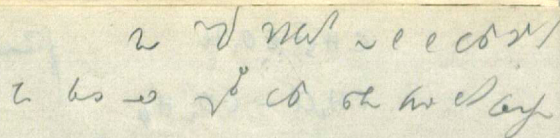
acetylchlorid + Wasser = Essigsäure + HCl



acetylchlorid + Wasser = Essigsäure + HCl



acetylchlorid + Wasser = Essigsäure + HCl

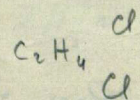
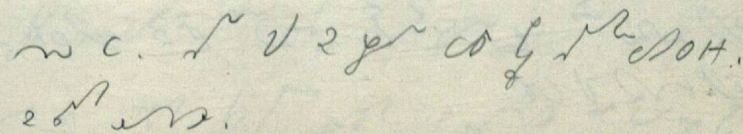
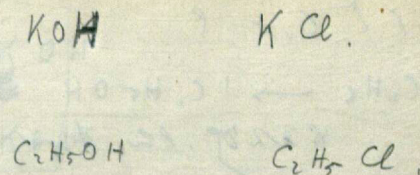


2. 11. 1902. 2. 11. 1902. 2. 11. 1902.

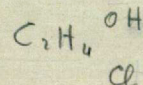
There is no 18th of April



2nd time I go to school by road.
and I was at school. I was
at school.



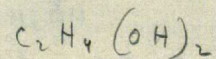
Magnolia florida.



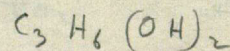
26 April 1908

$\alpha, \beta, \gamma, \delta, \epsilon, \zeta, \eta, \theta, \iota, \kappa, \lambda, \mu, \nu, \xi, \omicron, \pi, \rho, \sigma, \tau, \upsilon, \phi, \chi, \psi, \omega, \alpha, \beta, \gamma, \delta, \epsilon, \zeta, \eta, \theta, \iota, \kappa, \lambda, \mu, \nu, \xi, \omicron, \pi, \rho, \sigma, \tau, \upsilon, \phi, \chi, \psi, \omega$

100% в Даче 3,44 а до 2

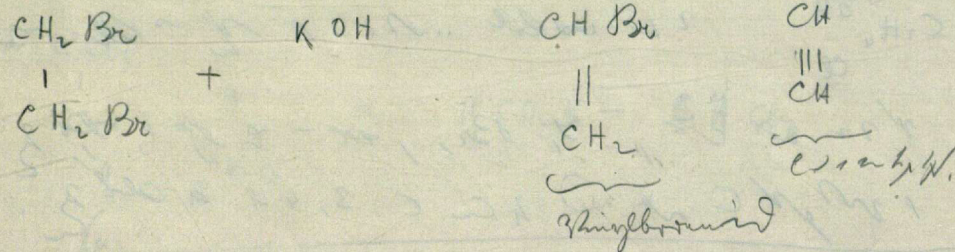
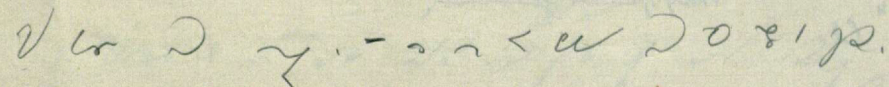


2022 42 42 42 42, 4

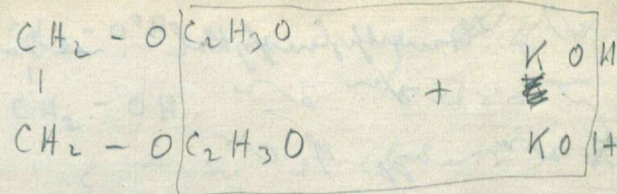
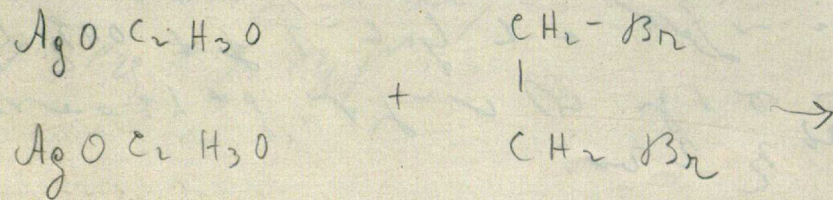


Physikale.
s. 2 m. gut erz. f.

1. 2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30. 31. 32. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52. 53. 54. 55. 56. 57. 58. 59. 60. 61. 62. 63. 64. 65. 66. 67. 68. 69. 70. 71. 72. 73. 74. 75. 76. 77. 78. 79. 80. 81. 82. 83. 84. 85. 86. 87. 88. 89. 90. 91. 92. 93. 94. 95. 96. 97. 98. 99. 100. 101. 102. 103. 104. 105. 106. 107. 108. 109. 110. 111. 112. 113. 114. 115. 116. 117. 118. 119. 120. 121. 122. 123. 124. 125. 126. 127. 128. 129. 130. 131. 132. 133. 134. 135. 136. 137. 138. 139. 140. 141. 142. 143. 144. 145. 146. 147. 148. 149. 150. 151. 152. 153. 154. 155. 156. 157. 158. 159. 160. 161. 162. 163. 164. 165. 166. 167. 168. 169. 170. 171. 172. 173. 174. 175. 176. 177. 178. 179. 180. 181. 182. 183. 184. 185. 186. 187. 188. 189. 190. 191. 192. 193. 194. 195. 196. 197. 198. 199. 200. 201. 202. 203. 204. 205. 206. 207. 208. 209. 210. 211. 212. 213. 214. 215. 216. 217. 218. 219. 220. 221. 222. 223. 224. 225. 226. 227. 228. 229. 230. 231. 232. 233. 234. 235. 236. 237. 238. 239. 240. 241. 242. 243. 244. 245. 246. 247. 248. 249. 250. 251. 252. 253. 254. 255. 256. 257. 258. 259. 260. 261. 262. 263. 264. 265. 266. 267. 268. 269. 270. 271. 272. 273. 274. 275. 276. 277. 278. 279. 280. 281. 282. 283. 284. 285. 286. 287. 288. 289. 290. 291. 292. 293. 294. 295. 296. 297. 298. 299. 300. 301. 302. 303. 304. 305. 306. 307. 308. 309. 310. 311. 312. 313. 314. 315. 316. 317. 318. 319. 320. 321. 322. 323. 324. 325. 326. 327. 328. 329. 330. 331. 332. 333. 334. 335. 336. 337. 338. 339. 340. 341. 342. 343. 344. 345. 346. 347. 348. 349. 350. 351. 352. 353. 354. 355. 356. 357. 358. 359. 360. 361. 362. 363. 364. 365. 366. 367. 368. 369. 370. 371. 372. 373. 374. 375. 376. 377. 378. 379. 380. 381. 382. 383. 384. 385. 386. 387. 388. 389. 390. 391. 392. 393. 394. 395. 396. 397. 398. 399. 400. 401. 402. 403. 404. 405. 406. 407. 408. 409. 410. 411. 412. 413. 414. 415. 416. 417. 418. 419. 420. 421. 422. 423. 424. 425. 426. 427. 428. 429. 430. 431. 432. 433. 434. 435. 436. 437. 438. 439. 440. 441. 442. 443. 444. 445. 446. 447. 448. 449. 450. 451. 452. 453. 454. 455. 456. 457. 458. 459. 460. 461. 462. 463. 464. 465. 466. 467. 468. 469. 470. 471. 472. 473. 474. 475. 476. 477. 478. 479. 480. 481. 482. 483. 484. 485. 486. 487. 488. 489. 490. 491. 492. 493. 494. 495. 496. 497. 498. 499. 500. 501. 502. 503. 504. 505. 506. 507. 508. 509. 510. 511. 512. 513. 514. 515. 516. 517. 518. 519. 520. 521. 522. 523. 524. 525. 526. 527. 528. 529. 530. 531. 532. 533. 534. 535. 536. 537. 538. 539. 540. 541. 542. 543. 544. 545. 546. 547. 548. 549. 550. 551. 552. 553. 554. 555. 556. 557. 558. 559. 560. 561. 562. 563. 564. 565. 566. 567. 568. 569. 570. 571. 572. 573. 574. 575. 576. 577. 578. 579. 580. 581. 582. 583. 584. 585. 586. 587. 588. 589. 590. 591. 592. 593. 594. 595. 596. 597. 598. 599. 600. 601. 602. 603. 604. 605. 606. 607. 608. 609. 610. 611. 612. 613. 614. 615. 616. 617. 618. 619. 620. 621. 622. 623. 624. 625. 626. 627. 628. 629. 630. 631. 632. 633. 634. 635. 636. 637. 638. 639. 640. 641. 642. 643. 644. 645. 646. 647. 648. 649. 650. 651. 652. 653. 654. 655. 656. 657. 658. 659. 660. 661. 662. 663. 664. 665. 666. 667. 668. 669. 670. 671. 672. 673. 674. 675. 676. 677. 678. 679. 680. 681. 682. 683. 684. 685. 686. 687. 688. 689. 690. 691. 692. 693. 694. 695. 696. 697. 698. 699. 700. 701. 702. 703. 704. 705. 706. 707. 708. 709. 710. 711. 712. 713. 714. 715. 716. 717. 718. 719. 720. 721. 722. 723. 724. 725. 726. 727. 728. 729. 730. 731. 732. 733. 734. 735. 736. 737. 738. 739. 740. 741. 742. 743. 744. 745. 746. 747. 748. 749. 750. 751. 752. 753. 754. 755. 756. 757. 758. 759. 760. 761. 762. 763. 764. 765. 766. 767. 768. 769. 770. 771. 772. 773. 774. 775. 776. 777. 778. 779. 780. 781. 782. 783. 784. 785. 786. 787. 788. 789. 790. 791. 792. 793. 794. 795. 796. 797. 798. 799. 800. 801. 802. 803. 804. 805. 806. 807. 808. 809. 810. 811. 812. 813. 814. 815. 816. 817. 818. 819. 820. 821. 822. 823. 824. 825. 826. 827. 828. 829. 830. 831. 832. 833. 834. 835. 836. 837. 838. 839. 840.

$$C_2H_6 \longrightarrow C_2H_5OH \quad C_2H_4(OH)_2$$
[illegible]

2. $C \subset \mathbb{R}^2$ is a 12- ρ of $\mathbb{R}^2$
4. $\text{me. } \rho \subset \mathbb{R}^2$

[illegible][illegible]

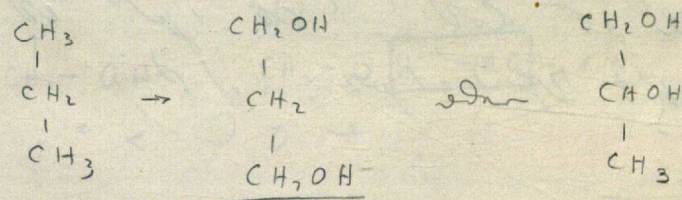
22 Dec 2020 Wed. 12:45 PM
1000 hrs 12:45 PM

Vorbereitung.



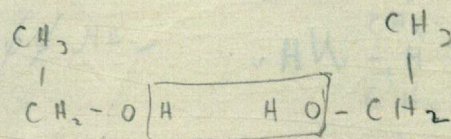
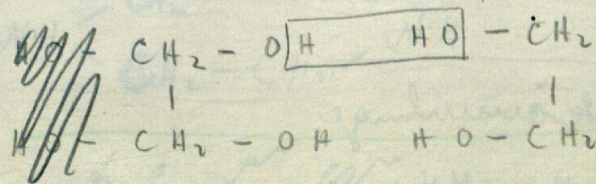
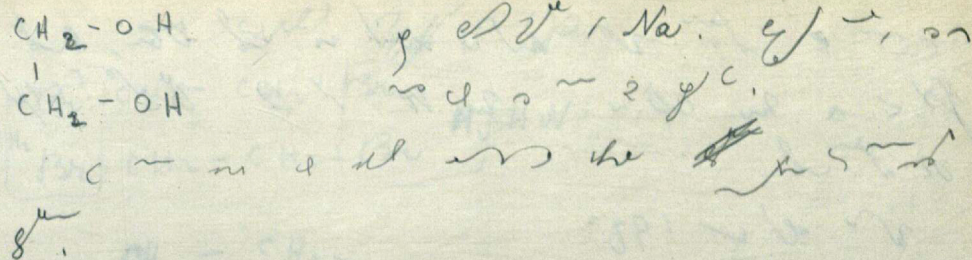
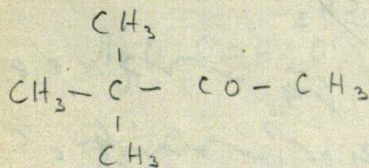
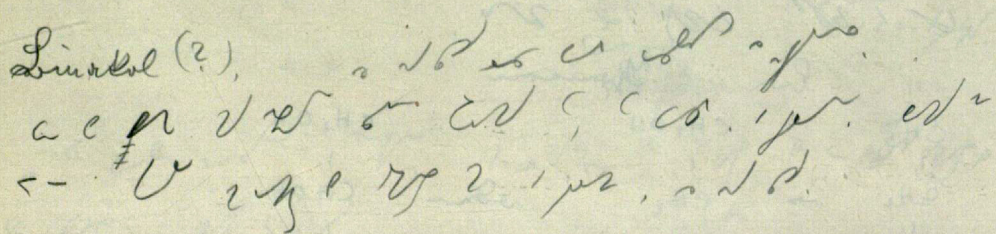
✓ 1200 ✓ 1200 ✓ 1200

Memoria

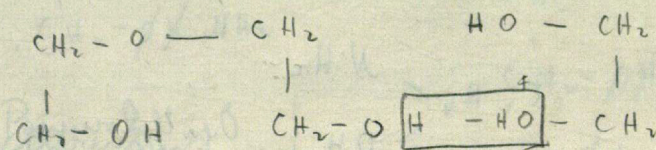


et in septem v. 2, 19 v. 22.

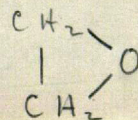
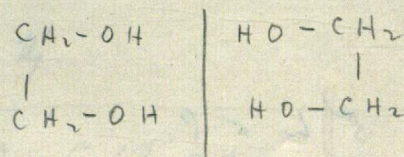
2 - On my way, a few birds were
seen - Vireo - yellow throats in numbers
in the old spruce on the grassy slope.

$$\begin{array}{c} \text{CH}_3 \\ | \\ \text{C}=\text{O} \\ | \\ \text{CH}_3 \end{array} \rightarrow \begin{array}{c} \text{CH}_3 \\ | \\ \text{C}-\text{OH} \\ | \\ \text{H} \\ | \\ \text{CH}_3 \end{array}$$


с = 2 и 12 зр.



22 < 20 4



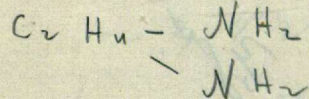
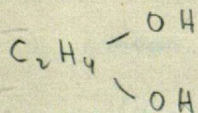
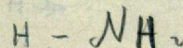
mineral Aufg. 200.

Alfred von Schlegel

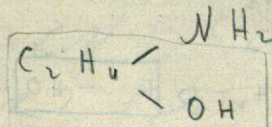
... für ...
 ...
 ...

... 193°
 ... 13°

Abkömmlinge

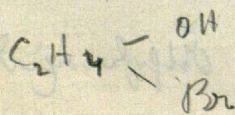
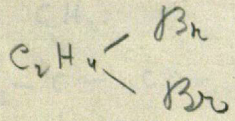


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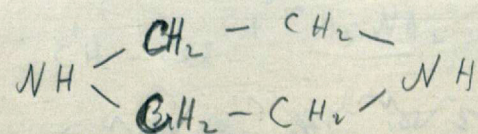
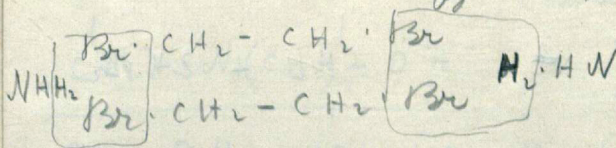
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...

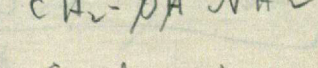
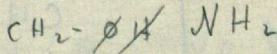
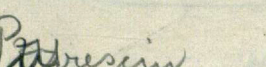
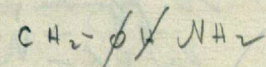
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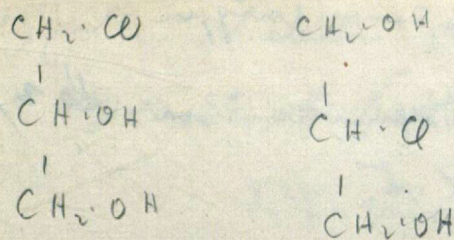
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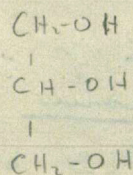
...

over 2 in width 10 ft.



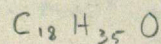
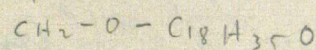
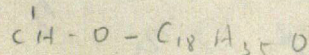
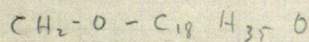
1,2,3-tri-glycol.

Vorlesung.



1,2,3-tri-glycol-ol
s. m. 1,2,3

1,2,3-tri-glycol - ol :



1,2,3-tri-glycol - ol

1,2,3-tri-glycol - ol

1,2,3-tri-glycol - ol

1,2,3-tri-glycol - ol

1,2,3-tri-glycol - ol

1,2,3-tri-glycol - ol

1,2,3-tri-glycol - ol : 1,2,3-tri-glycol - ol :

1,2,3-tri-glycol - ol : 1,2,3-tri-glycol - ol :

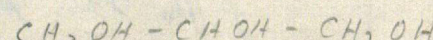
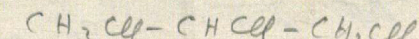
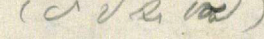
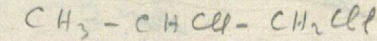
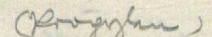
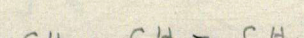
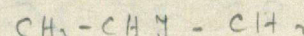
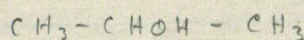
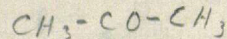
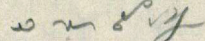
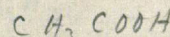
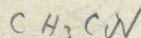
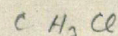
1,2,3-tri-glycol - ol : 1,2,3-tri-glycol - ol :

1,2,3-tri-glycol - ol : 1,2,3-tri-glycol - ol :

1,2,3-tri-glycol - ol : 1,2,3-tri-glycol - ol :

1,2,3-tri-glycol - ol :

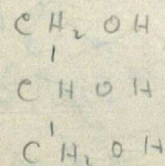
1,2,3-tri-glycol - ol :



1,2,3-tri-glycol - ol :

1,2,3-tri-glycol - ol :

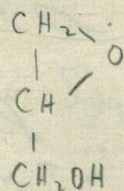
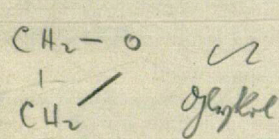
in 2. 2 COOH in 1st.



1st of 1st of 1st.
c - 1st of 1st of 1st.
Glycerin, 1st of 1st of 1st.

Monoglycerin, Diglycerin, Triglycerin
(of OH in CO).

CO 1st.

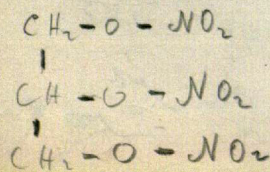


1st of 1st of 1st.
Glycerin, 1st of 1st of 1st.

1st of 1st of 1st.

1st of 1st of 1st.

1st of 1st of 1st.



1st of 1st of 1st.

1st of 1st of 1st.

1st of 1st of 1st.

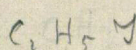
1st of 1st of 1st.

1st of 1st of 1st.

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1st of 1st of 1st.

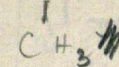
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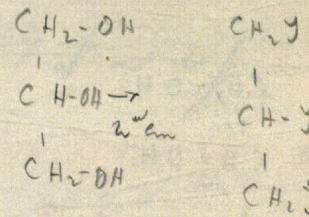
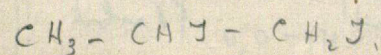
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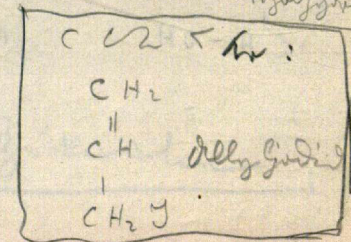
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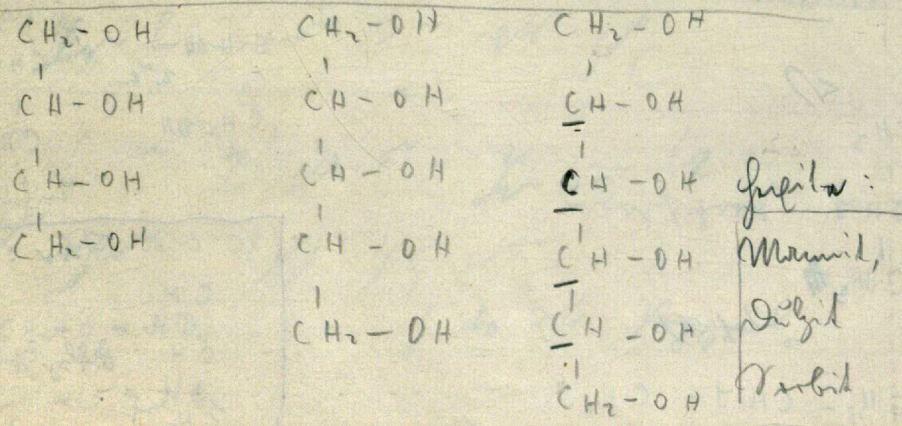
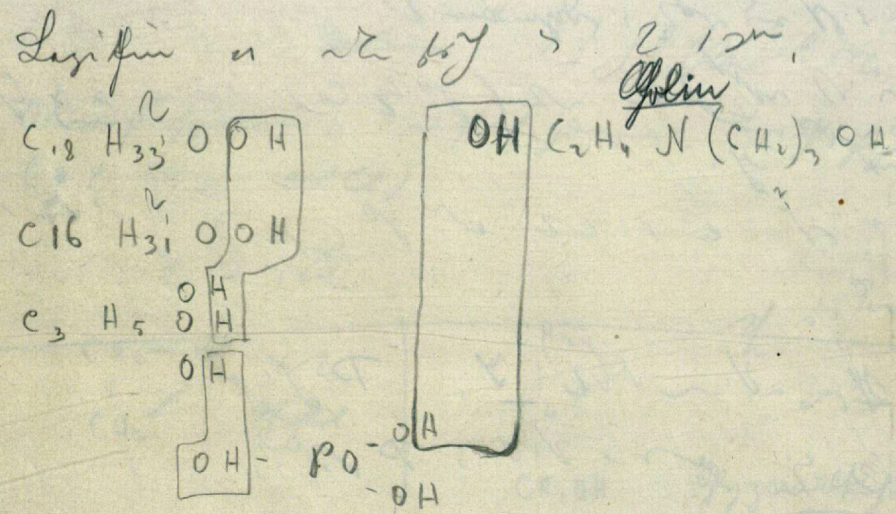
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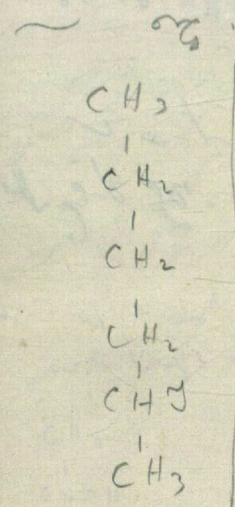
1st of 1st of 1st.



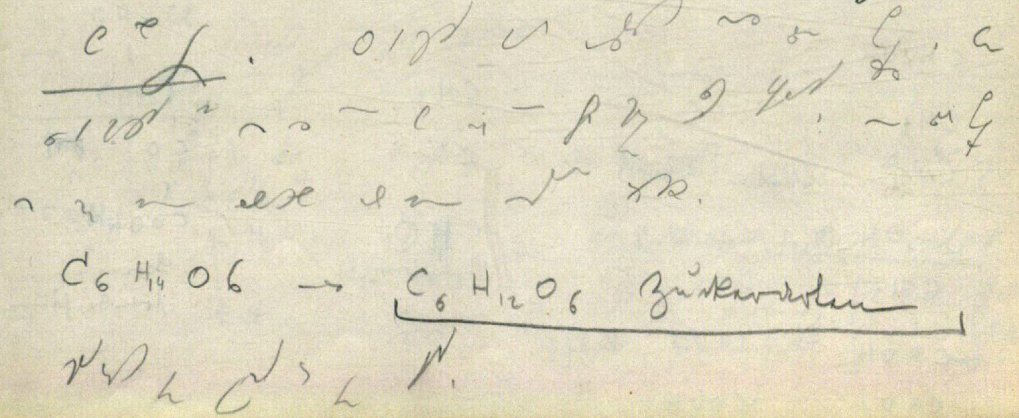
Handwritten notes at the top of the left page, including chemical fragments and symbols.

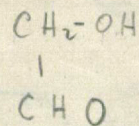
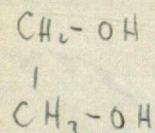


Handwritten notes at the top of the right page, including chemical fragments and symbols.

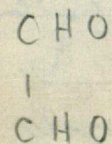


Handwritten notes on the right page, including chemical fragments and symbols.

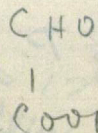
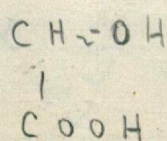




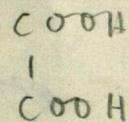
Glykolalddehyd.



Diurnal



Of the 1st of June



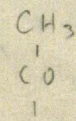
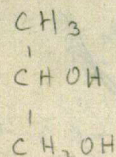
Oxyphrynus

Vorlesung.

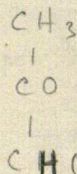
✓ 3, per 222 2 P District of Columbia.

26

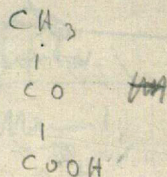
209 Es. 4m



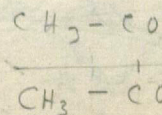
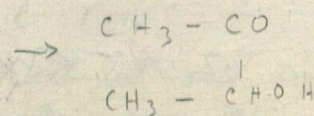
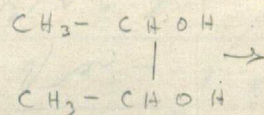
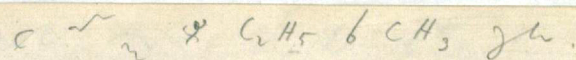
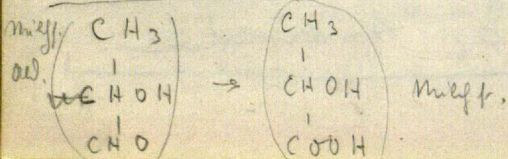
Quadratregel $\rightarrow$



Hydrofornyl.

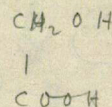
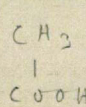


Long -
John Campbell

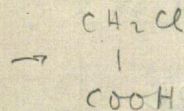


Divezabuzl

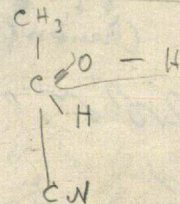
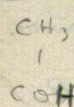
[Faint handwritten notes, possibly bleed-through from the reverse side.]



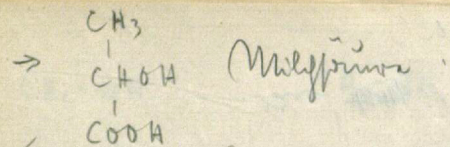
Ozolskolpina



Dr. A. A. A. A.

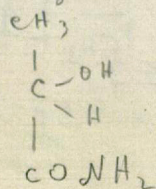
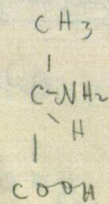


2/11 2/12 2/13 2/14 2/15
 2/16 2/17 2/18 2/19 2/20
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 2/26 2/27 2/28 2/29 2/30



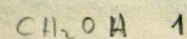
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11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

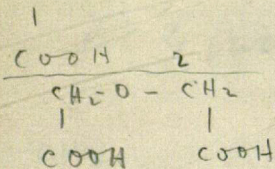


11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100.

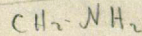
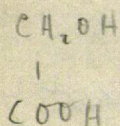


11, 12, 22.



11, 12, 22.

11, 12, 22.



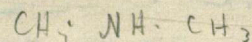
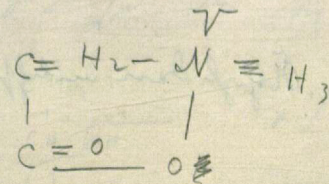
11, 12, 22.

11, 12, 22.

11, 12, 22.

11, 12, 22.

11, 12, 22.

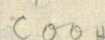
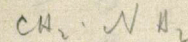


11, 12, 22.

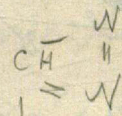
11, 12, 22.

11, 12, 22.

11, 12, 22.

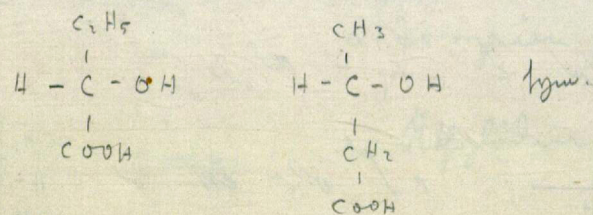


11, 12, 22.

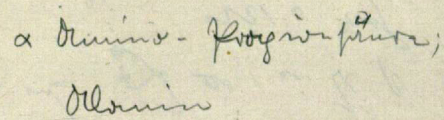


11, 12, 22.

11, 12, 22.

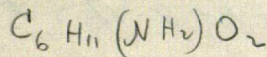


2 2/3 1/2 :

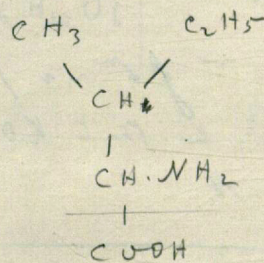


20/12 1881 in the day & Jⁿ

— e m of a r m s s p r o o l
Luzin.

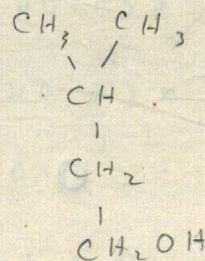


Quinn Kagonjima



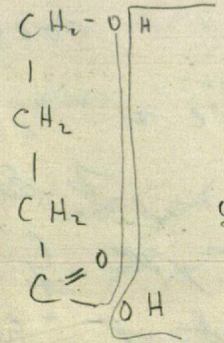
22 ~ 21c 2m, cont;
 of par 21000 ~, 2 Est. a
 2000 par 21000 4-10
 2100 par 2100 11-10
 Est. ~ 2100 11-10

03-22 / 3. 62. 1 1/2 pch Warkh,
082 R. co 18 p.

[illegible]

13 g, 12 cm.

... ..

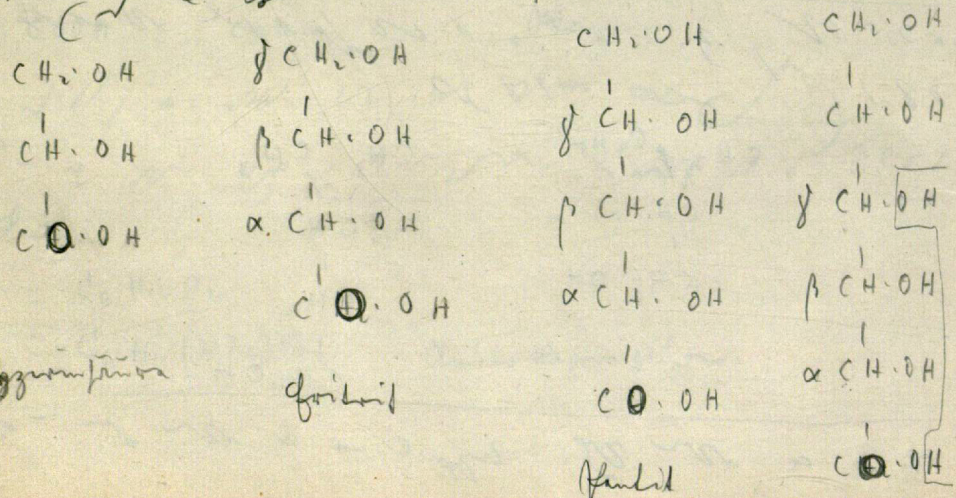


... ..

Laktan

... ..

... ..



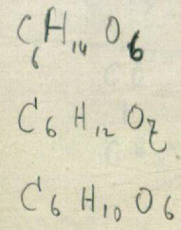
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... ..

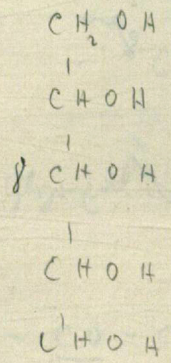
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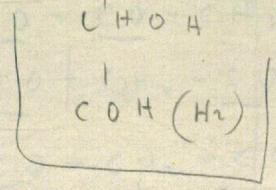
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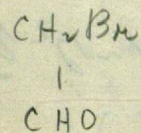
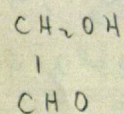
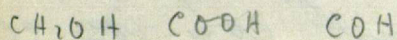
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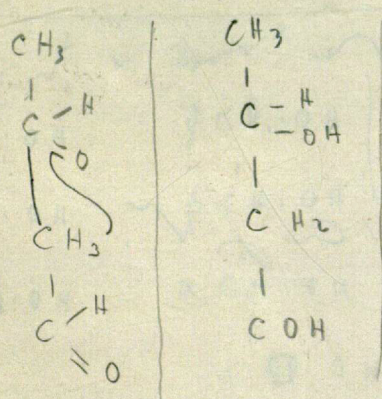
... ..



... ..



2. 1. 1. 1.

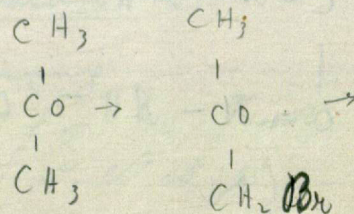
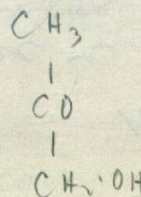
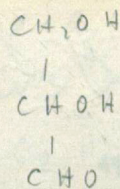


glycolaldehyd.

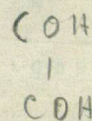
2. 1. 1. 1.

2. 1. 1. 1.

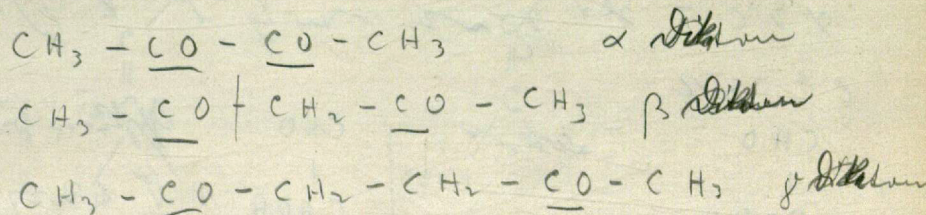
2. 1. 1. 1.



2. 1. 1. 1.



glycolaldehyd. 2. 1. 1. 1.

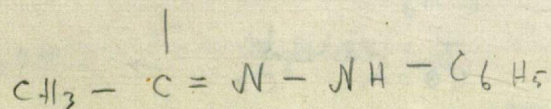
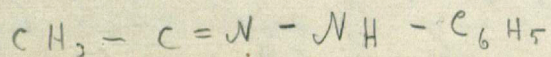
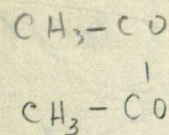


2. 1. 1. 1.

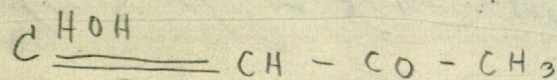
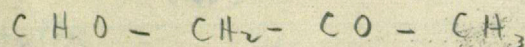
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2. 1. 1. 1.

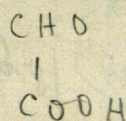
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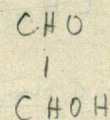
fr. u. v. d. m.
me.



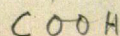
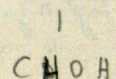
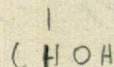
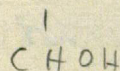
2,3,4 - d. u. v. d. m. u. e. e. 1/4.
e. u. m. e.



- d. u. v. d. m.

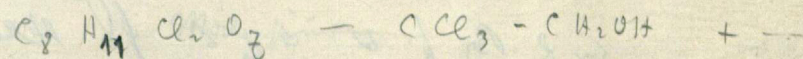


glykose u. v. d. m.
P. 227.



Me. 500 u. v. d. m. u. e. e. 1/4.

P. 227 u. v. d. m. u. e. e. 1/4.



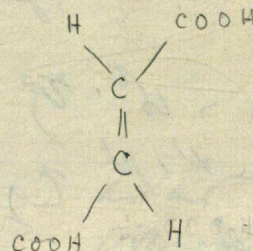
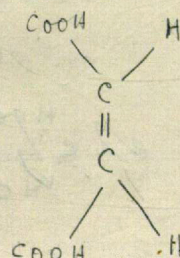
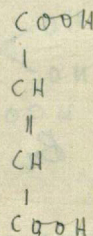
u. v. d. m.

2 Vol. versä. m. e.

Vorlesung.

2 u. v. d. m. u. e. e. 1/4.

P. 227 u. v. d. m.



u. v. d. m. u. e. e. 1/4.
P. 227 u. v. d. m. u. e. e. 1/4.
u. v. d. m. u. e. e. 1/4.
P. 227 u. v. d. m. u. e. e. 1/4.

Glutaminsäure

COOH

CH₂

CH₂

COOH

α - 1, 2, 3, 4, 5, 6

α 2 Br f v p v f v d v
v. v d g v c v d v

α - 1, 2, 3, 4, 5, 6

COOH

C
||
C
|
COOH

COOH

H
|
C
||
C
|
H

COOH

C
||
C
|
C
||
COOH

Asparaginsäure

α 1, 2, 3, 4, 5, 6 v. Br
α Br H. f.

α 1, 2, 3, 4, 5, 6
v. v d g v c v d v
v. v d g v c v d v

COOH

C
||
C
|
C
||
COOH

C
||
C
|
COOH

α 1, 2, 3, 4, 5, 6
v. v d g v c v d v
v. v d g v c v d v

α 1, 2, 3, 4, 5, 6 v. Br

COOH

CH₂

COOH

Malonsäure

α 1, 2, 3, 4, 5, 6

COOH

C
|
OH
|
OH
|
COOH

Malonensäure

α 1, 2, 3, 4, 5, 6 v. Br
v. v d g v c v d v
v. v d g v c v d v

COOH

CO
|
COOH

COOH

CH₂

CH₂

COOH

COOH

CHOH

CHOH

COOH

Asparaginsäure

Asparaginsäure

Asparaginsäure

Asparaginsäure

Asparaginsäure

α 1, 2, 3, 4, 5, 6 v. Br
v. v d g v c v d v
v. v d g v c v d v

α 1, 2, 3, 4, 5, 6

Very fine, 2nd of 1st.

Ag/NO₃ 1st of 1st.

1st of 1st. 1st of 1st. 1st of 1st.

1st of 1st. 1st of 1st. 1st of 1st.

1st of 1st. 1st of 1st. 1st of 1st.

1st of 1st. 1st of 1st. 1st of 1st.

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1st of 1st.

(1st of 1st. 1st of 1st. 1st of 1st.)

1st of 1st. 1st of 1st. 1st of 1st.

1st of 1st. 1st of 1st. 1st of 1st.

COONa

Na, Ammon. Hydrox.

CHOH

CHOH

COONH₄

1st of 1st. 1st of 1st. 1st of 1st.

1st of 1st. 1st of 1st. 1st of 1st.

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1st of 1st. 1st of 1st. 1st of 1st.

COOH

COOH

COOH

OH - C - H

OH - C - H

OH - C - OH

OH - C - H

H - C - OH

OH - C - H

COOH

COOH

COOH

1st of 1st.

finion

Molin finion

Very pure.

6 m c. 0.8

200 g per 100

COOH

CH

CH

COOH

COOH

CH.OH

CH.OH

COOH

on 100 g of 1.5

in 100 g of 1.5

500 g of 1.5

100

500 g of 1.5

Molin finion

500 g of 1.5

COH

CHO-NO₂

CHO-NO₂

COH

100 g

200 g

100 g

COOH

CH.OH

CH.OH

COOH

100 g of 1.5

500 g of 1.5

500 g of 1.5

CH.OH

CH.OH

CH.OH

CH.OH

CH.OH

CH.OH

CH.OH

CH.OH

COOH

CH.OH

CH.OH

CH.OH

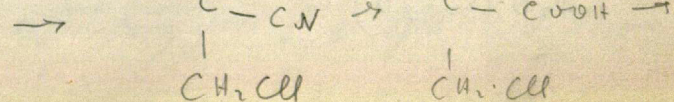
CH.OH

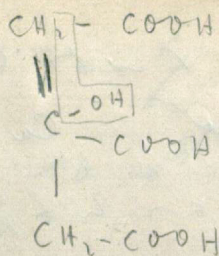
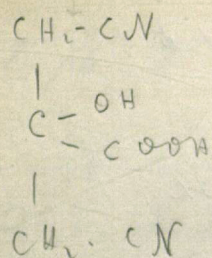
CH.OH

CH.OH

CH.OH

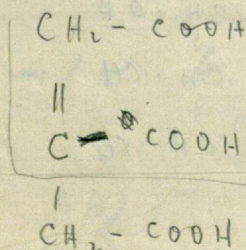
500 g of 1.5

$$\frac{1}{\sin \theta} = \frac{1}{\sin \theta}$$




Handwritten notes in German, including "p. 18" and "p. 19".

Handwritten notes in German, including "p. 20" and "p. 21".

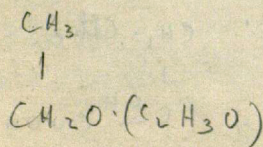


Handwritten notes in German, including "p. 22" and "p. 23".

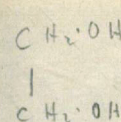
Zuckerarten ; Kohlehydrate.

Handwritten notes in German, including "p. 24" and "p. 25".

Handwritten notes in German, including "p. 26" and "p. 27".



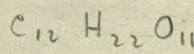
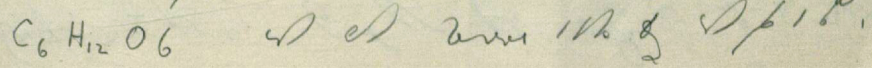
Handwritten notes in German, including "p. 28" and "p. 29".



Handwritten notes in German, including "p. 30" and "p. 31".

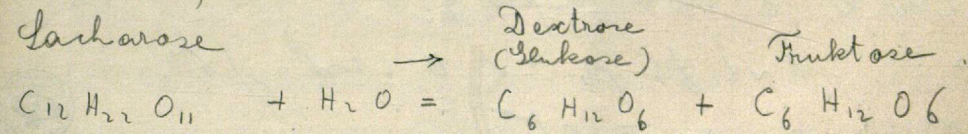
Handwritten notes in German, including "p. 32" and "p. 33".

Handwritten notes in German, including "p. 34" and "p. 35".



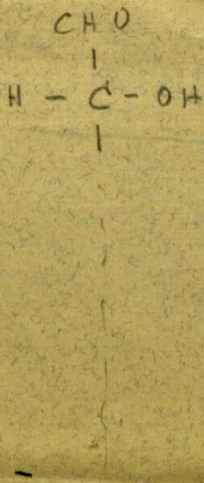
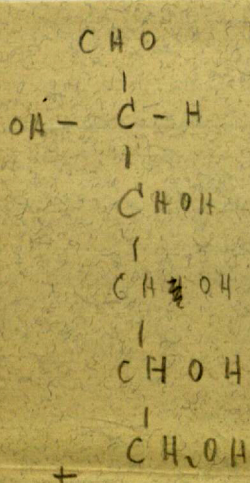
Handwritten notes in German, including "p. 36" and "p. 37".

Handwritten notes in German, including "p. 38" and "p. 39".



Handwritten notes in German, including "p. 40" and "p. 41".





Handwritten notes:
 el p v.
 e d m.
 om d m p p ~



