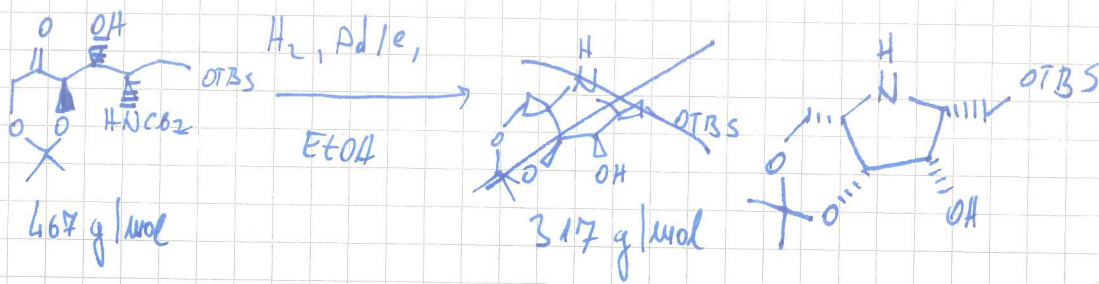


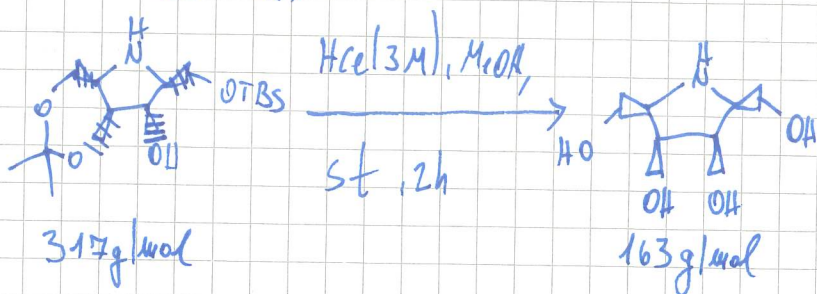
AJ 164



| | | | | | |
|-------|-------|-----|-------|------|------|
| Aldol | 80mg | M | d | mmol | eq |
| Pd/C | 40mg | 467 | (10%) | 0,17 | 1 |
| EtOH | 16 mL | | | 0,04 | 0,23 |

- 4,5 bar H_2 , 2h, Filtriranje kroz kvant. papir, uparivanje, kolona SiO_2 (4,5g; DCM/MeOH = 95/5; RF ~ 0,5). Dobiveno oko 40mg supstance. (74%)

AJ 165 (DMOP) ~~(DGAAP)~~



| | |
|----------|--------|
| Amin | 40 mg |
| MeOH | 3,6 mL |
| HCl (3M) | 1,8 mL |

- Mešano na rt 2h; TLC DCM/MeOH = 95/5 \rightarrow 100% konverzija. Smesica uparena, i prečišćena sonotrušenjem kroz kolonu Dowex 50WX-8 (1,5g, H^+ forma; mili Q H_2O ; PA 1M NH_4OH). Dobiveno 15,5 mg supstance. (75%)