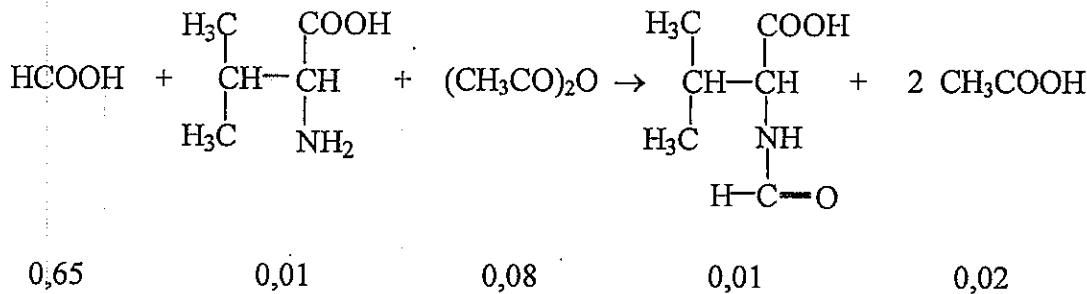


LAMPIRAN 1

Perhitungan rendemen:



maka massa teoritis produk (*N*-formil valin) = 0,01 mol x 145,16 g/mol

$$= 1,4516 \text{ g}$$

I. Rendemen selama 30 menit = $\frac{1,3350}{1,4516} \times 100\% = 92\%$

II. Rendemen selama 60 menit = $\frac{1,2900}{1,4516} \times 100\% = 89\%$

III. Rendemen selama 90 menit = $\frac{1,3350}{1,4516} \times 100\% = 92\%$

IV. Rendemen selama 120 menit = $\frac{1,3200}{1,4516} \times 100\% = 91\%$

V. Rendemen selama 150 menit = $\frac{1,3350}{1,4516} \times 100\% = 92\%$

VI. Rendemen selama 180 menit = $\frac{1,3500}{1,4516} \times 100\% = 93\%$

LAMPIRAN 2

Skema Kerja

