

Percent yield calculator

Experiment	Reactant mass g	Reactant molar mass	Reactant coefficient	Product coefficient	Product molar mass	Theoretical yield g	Actual yield g	Percent yield %
Aspirin synthesis	7	138.12	1	1	180.16	9.13	7.4	81.05

Multi-step overall yield

Step	Yield %	Cumulative %
1	80	80
2	75	60
3	90	54

Notes