



Specifications for Butyl Acetate

Parameter	Value
Molecular Formula	C ₆ H ₁₂ O ₂
Mol Wt	116.16
CAS #	[123-86-4]
Description	Clear colourless liquid with characteristic odour
Assay	99% min
Distillation range in deg cel	123-129
Acidity as acetic acid (%)	0.01 max
KF Water (%)	0.01 max
Density at 27/27 deg cel	0.872-0.875
ROE (%)	0.01 max

Uses:

Industry	Application
Pharma	In mfr of penicillin G and other pharma products
Cosmetics	essential solvent in formulations of nail-polish
Coatings	As flow property improver in lacquers, paints and coatings