

Product name:

Acetone

Synonyms: Propan-2-one, Dimethyl ketone, 2-Propanone, Dimethyl carbonyl

CAS number: 67-64-1

<i>General information:</i>		
	Chemical formula: C ₃ H ₆ O	Molar Mass: 58.08 g/mol
	Appearance: Colorless liquid	Density: 0.784 g/cm ³ (20 °C)
	Solub. in water: Soluble (20 °C)	Melting point: -95.4 °C
	Boiling point: 56.2 °C (1013 hPa)	Flash point: <-20°C
	Storage temp.: below +30 °C	Cautions: Highly flammable, irritant
	R: 11- 36 -66 67	S: 9-16-26
	HS-No.: 2914 11 00	EC-Index-No.: 606-001-00-8

Hazard Symbol



Safety Information

Grade

USP

Specification:				
	Assay	≥	99	%
	Identification A (IR)		Conforms	
	Identification B (GC)		Conforms	
	Nonvolatile residue	≤	0.004	%
	Readily Oxidizable substances		Conforms	
	Water	≤	0.5	%
	Specific gravity @ 25°C	≤	0.789	

Ordering code	1 L	2.5 L	5 L	10 L	20 L
P.E.	213.04.01000.02	213.04.02500.02	213.04.05000.02	213.04.10000.02	213.04.20000.02
Glass		213.04.02500.01			