

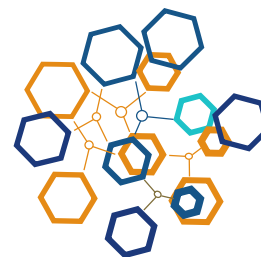


SISCO CHEM

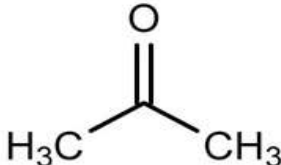
Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001::2015 Certified company



PRODUCT SPECIFICATIONS

Product Name	ACETONE	
Synonyms	Propanone	
Grade	LR	
CAS No.	67-64-1	
Molecular Formula	58.08	
Molecular weight	(CH ₃) ₂ CO	
Code No.	0085	

Sr.	Test	Specifications
1	Appearance	Clear colourless liquid with characteristics odour
2	Purity (by GC)	Min 99 - 100%
3	Acidity as acetic acid % w/v	0.0000- 0.0020
4	Alcoholic impurity	Pass test
5	Alkalinity	Pass test
6	Distillation range	56- 57 °C
7	Permanganate test. minutes	>=30.00
8	Residue on evaporation Mg/100ml	0.00-5.00
9	Water (H ₂ O)	Max 0.5%
10	Methanol (CH ₃ OH)	Max 0.03%
11	Benzene ppm w/w	0.0002%
12	Specific gravity	0.784 - 0.786