

Certificate of Quality

Product Name: Acetone

Product Code:	A4150	CAS #:	67-64-1
Grade:	ACS	Formula:	(CH ₃) ₂ CO
Appearance:	Clear, colorless liquid	MW:	58.08
Storage:	Store at room temperature.		
Shelf Life:	4 years from shipping date		

SPECIFICATION

Assay (GC)	≥ 99.5%
Color (APHA)	≤ 10
Methanol	≤ 0.05%
Water (KF)	≤ 0.5%
Aldehyde	≤ 0.002%
Isopropyl Alcohol	≤ 0.05%
Residue After Evaporation	≤ 0.001%
Solubility (50%, CO ₂ free Water)	PASS
Titration Acid	≤ 0.0003 meq/g
Titration Base	≤ 0.0006 meq/g
Substances Reducing Permanganate Test	PASS

All specifications are subject to change without prior notice. Last Revision 2017-01-05, by D. Han.

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