



TECHNICAL DATA SHEET(TDS)

Acetone, HPLC Grade

Product Specifications (CAS# 67-64-1)

Test	Specification	Typical Results
Assay (corrected for water)	>99.5%	99.66%
Aldehyde (as HCHO)	0.002%, max	<0.002%
Appearance	Clear liquid with characteristic odor	Pass
Color (APHA)	10 max.	1
Isopropyl Alcohol	0.05%, max	0.00%
Methanol	0.05%, max	0.03%
Substances Reducing Permanganate	To Pass Test	Pass
Residue after Evaporation	0.001%, max	0.000%
Solubility in Water	The solution remains clear for 30 min.	Pass
Titration Acid	0.0003 meq/g, max	0.0003 meq/g
Titration Base	0.0006 meq/g, max	0.0001 meq/g
Water	0.5%, max	0.31%
UV Absorbance	To Pass the Test	Pass

Appropriate/legal use of this product is the responsibility of the user.

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