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ACETONE, REAGENT – ACS, USP/NF

SALES SPECIFICATIONS

CAS Number: 67-64-1

PROPERTY	SPECIFICATIONS
Assay, %	99.9 Minimum
Assay (corrected for water), %	99.5 Minimum
Appearance	Clear Liquid with Characteristic Odor.
Color, APHA	10 Maximum
Residue After Evaporation, ppm	10 Maximum
Readily Oxidizable Substances Substances Reducing KMnO_4	Color doesn't completely disappear in 15 minutes. Solution remains clear for 30 minutes.
Solubility in Water	
Titration Acid, meq/g	0.0003 Maximum
Titration Base, meq/g	0.0006 Maximum
Aldehyde (as HCHO), %	0.002 Maximum
IPA, %	0.05 Maximum
Methanol, %	0.05 Maximum
Water, %	0.5 Maximum

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