

Acetone, UV-IR

CH₃COCH₃ FW. 58.08
CAS-No. 67-64-1
Code **IR1003**

Density 1 L = 0.790 Kg.
Melting Point - 95.4 °C
Boiling Point 56.2 °C

Specifications

Assay (by GC.)	99.9%	min.
Identity (IR)	Passes test	
Color (APHA)	10	max.
Water (by Coulometry)	0.2%	max.
Acidity (mEq./g.)	0.0005	max.
Alkalinity (mEq./g.)	0.0002	max.
Residue on Evaporation	0.0005%	max.
UV Transmission Levels (%T)		
350 nm	99%	min.
340 nm	85%	min.
335 nm	60%	min.
Fluorescence (as quinine)		
at 365 nm	1	ppb max.

Product passed through 0.2 micron final filter.