

Cyclohexanone, RCI Premium

C₆H₁₀O FW. 98.14
 CAS-No. 108-94-1
 Code [RP1034](#)

Density 1 L = 0.945 Kg.
 Melting Point -31 °C
 Boiling Point 156.6 °C

Specifications

Assay (by GC.)	99.0%	min.
Water (by Coulometry)	0.1%	max.
Acidity (mEq./g.)	0.0005	max.
Residue on Evaporation	0.001%	max.
Aluminium (Al)	0.2	ppm max.
Barium (Ba)	0.05	ppm max.
Boron (B)	0.01	ppm max.
Cadmium (Cd)	0.02	ppm max.
Calcium (Ca)	0.2	ppm max.
Chromium (Cr)	0.01	ppm max.
Cobalt (Co)	0.01	ppm max.
Copper (Cu)	0.01	ppm max.
Iron (Fe)	0.05	ppm max.
Lead (Pb)	0.05	ppm max.
Magnesium (Mg)	0.05	ppm max.
Manganese (Mn)	0.01	ppm max.
Nickel (Ni)	0.01	ppm max.
Tin (Sn)	0.05	ppm max.
Zinc (Zn)	0.05	ppm max.

TN_28-07-2012

S-QC03-RP-S-0109 / RV.01 / Eff.date 01-07-16