

Technical Datasheet

Article No. 2489

Cyclohexanone
min. 99.5 % C₆H₁₀O

For laboratory use.

Parameter	Value
Appearance	clear colourless liquid
Melting point	- 26 °C
Mol.-Weight	98.15 g/mol
Density (20 °C)	0.941–0.951 g/ml
Refractive index (20 °C)	1.4477–1.4537
Boiling point	152–157 °C
Water (K.F.)	max. 0.1 %
Residue on evaporation	max. 500 ppm
Aldehyde (HCHO)	max. 0.1 %
Cyclohexanole	max. 0.1 %
Heavy metals (as Pb)	max. 2 ppm
Iron (Fe)	max. 10 ppm
Assay (GLC)	min. 99.5 %