penta CHEMICALS UNLIMITED®

Specification

Cyclohexanone

Chemical formula: $C_6H_{10}O$
Molar mass: 98,15 g/mol
CAS: 108-94-1
EINECS: 203-631-1

A.G. (11630)

Appearance	clear colourless liquid
Assay	min. 99,5 %
Residue after evaporation	max. 0,05 %
Fe (Iron)	max. 0,0001 %
Density (20 °C)	0,947 g/cm3
Refractive index	1,450

pure (11620)

Appearance	clear colourless liquid
Assay	min. 99,0 %
Density (20 °C)	0,947 g/cm3
Refractive index	1,450

ACS (43170)

Appearance	clear colourless liquid
Assay	min. 99,0 %
Color scale (APHA)	max. 10
Residue after evaporation	max. 0,05 %
Water	max. 0,05 %
Density (20 °C)	0,947 g/cm3
Refractive index	1,450

Classification of the substance in accordance with Regulation (EC) No 1272/2008

Hazard statements: 226, 332, 312, 302, 315, 318, 335
EUH statements:
Precautionary statements: 210, 260, 280, 305+351+338
Signal word: Danger

ADR/RID: 3 /F1 /III

Specification

UN 1915