

# LEONID CHEMICALS PVT. LTD.

## FINE CHEMICAL

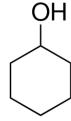
Department: Quality Control Document No: LCPL/QSD/QAD/11 SOP No.: DB/SOP/QC/11-C062

SPECIFICATION: CYCLOHEXANOL LR

Issue date	26/03/2018	Review date	25/03/2023	Location	All Units
Version No.:	00	Supersedes		Page No	1 of 1

#### PRODUCT DETAILS

1	Molecular Formula	$C_6H_{11}OH$
2	Product code	C062
3	Molecular weight	100.016
4	CAS No	108-93-0
5	Risk Statement No	20/22-37/38
6	Safety Statement No	24/25
7	UN No.	



#### **PACKING DETAILS**

	Product code	Pack size
1	C06230	500 mL
	C06232	2.5 L

#### PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	A clear colourless liquid.
2	Assay (GC)	Not less than 98.0%
3	Weight per mL at 20°C	Between 0.948g and 0.951 g
4	Refractive index at 20°C	Between 1.465 and 1.467
5	Freezing point	Between 19.0 °C and 24.0 °C
6	Water by KF	Not more than 0.2%
7	Cyclohexanone	Not more than 0.1%

### **SAFETY SYMBOLS**

