

LEONID CHEMICALS PVT. LTD.

FINE CHEMICAL

Department: Quality Control Document No: LCPL/QSD/QAD/11 SOP No.: DB/SOP/QC/11-C150

SPECIFICATION: CYCLOHEXANOL AR

Issue date	26/03/2018	Review date	25/03/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	$C_6H_{11}OH$	
2	Product code	C150	
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	C15030	500 mL
	C15032	2.5 L

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	A clear colourless liquid.
2	Assay	Not less than 99.5%
3	Weight per mL	Between 1.592 and 1.595 g
4	Refractive index	Between 1.465 and 1.467
5	Freezing point	Between 20.0 and 22.0°C
6	Cyclohexanone	Not more than 0.5%

SAFETY SYMBOLS

