

	LEONID CHEMICALS PVT. LTD.				
	FINE CHEMICAL				
Department: Quality Control		Document No: LCPL/QSD/QAD/11		SOP No.: SOP/QC/11-H045	
SPECIFICATION : HEXAN-1-OL LR					
Issue date	16/04/2018	Review date	15/04/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	CH ₃ (CH ₂) ₅ OH	CH ₃ (CH ₂) ₄ CH ₂ OH
2	Product code	H045	
3	Molecular weight	102.17	
4	CAS No	111-27-3	
5	Risk Statement No	22	
6	Safety Statement No	24/25	
7	UN No.	UN2282	

PACKING DETAILS

	Product code	Pack size
1	H04530	500mL
2	H04532	2.5L

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	A colourless liquid.
2	Identification (By IR Spectrum)	To conform to standard
3	Assay (GC)	Not less than 98.0%
4	Weight per mL at 20°C	Between 0.813g and 0.819 g
5	Refractive index 20°C	Between 1.417 and 1.419

SAFETY SYMBOLS



Flammable



Toxic