

LEONID CHEMICALS PVT. LTD.

FINE CHEMICAL

Department: Quality Control De **SOP No.: SOP/QC/11-O003** Document No: LCPL/QSD/QAD/11

Issue date	23/04/2018	Review date	22/04/2018	Location	All Units
Version No.:	00	Supersedes		Page No	1 of 1

PRODUCT DETAILS

1	Molecular Formula	$C_8H_{18}O$	
2	Product code	O003	
3	Molecular weight	130.23	
4	CAS No	111-87-5	
5	Risk Statement No	36/38	CH ₃ (CH ₂) ₆ CH ₂ OH
6	Safety Statement No	26-36/37	3113(3112)63112311
7	UN No.		

PACKING DETAILS

	Product code	Pack size
1	O00330	500 mL
2	O00332	2.5 L

PRODUCT SPECIFICATION

SL. No.	TEST PARAMETERS	LIMITS
1	Description	A clear colourless liquid.
2	Miscibility	Miscible with alcohol, chloroform and ether.
3	Assay	Not less than 99.0%
4	Weight per mL at 20°C	Between 0.823 and 0.825 g
5	Refractive index at 20°C	Between 1.428 and 1.430
6	Acidity	Not more than 0.005%
7	Non – volatile matter	Not more than 0.004%
8	Water	Not more than 0.1%

SAFETY SYMBOLS

