

Department: Quality Control

Document No: LCPL/QSD/QAD/11

SOP No.: SOP/QC/11-M099

SPECIFICATION : METHYLAMINE SOLUTION 40% 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 NH ₂
2	Product code	M099
3	Molecular weight	31.06
4	CAS No	74-89-5
5	Risk Statement No	12-20-37/38-41
6	Safety Statement No	16-26-29
7	UN No.	UN1235



PACKING DETAILS

	Product code	Pack size
1	M09930	500 mL
2	M09932	2.5 L

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

1	Description
2	Clarity
3	Assay
4	Weight per ml at 20°C

LIMITS

Clear colourless liquid.
0.1 g in 1 mL of HCl and 20 mL of water is clear and colourless.
About 40% w/v
About 0.904 g

SAFETY SYMBOLS



Flammable



Corrosive



Harmful / Irritant



Gas cylinder