

Department: Quality Control

Document No: LCPL/QSD/QAD/11

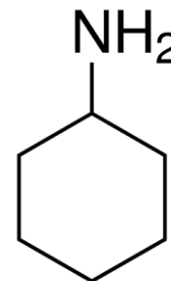
SOP No.: DB/SOP/QC/11-C151

SPECIFICATION : CYCLOHEXYLAMINE LR

Issue date	15/05/2018	Review date	14/05/2023	Location	All Units
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PRODUCT DETAILS

1	Molecular Formula	C ₆ H ₁₁ NH ₂
2	Product code	C151
3	Molecular weight	99.17
4	CAS No	108-91-8
5	Risk Statement No	10-21/22-34
6	Safety Statement No	1/2-36/37/39-45
7	UN No.	UN2357



PACKING DETAILS

	Product code	Pack size
1	C15130	500 mL

PRODUCT SPECIFICATION

SL. No. TEST PARAMETERS

1	Description
2	Assay (GC)
3	Weight per mL
4	Refractive index
5	Distillation range
6	Water (by KF)

LIMITS

Clear colourless liquid.
Not less than 99.0%
Between 0.864 to 0.868 g
Between 1.450 to 1.459
Between 132.0 to 136.0°C
Not more than 0.3%

SAFETY SYMBOLS



Flammable



Corrosive



Toxic



Health hazard