

Department: Quality Control

Document No: LCPL/QSD/QAD/11

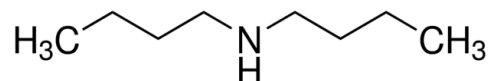
SOP No.: DB/SOP/QC/11-D056

**SPECIFICATION : DIBUTYLAMINE LR**

Issue date	02/04/2018	Review date	01/04/2023	Location	All Units
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**PRODUCT DETAILS**

1	Molecular Formula	(CH <sub>3</sub> CH <sub>2</sub> CH <sub>2</sub> CH <sub>2</sub> ) <sub>2</sub> NH
2	Product code	D056
3	Molecular weight	129.24
4	CAS No	111-92-2
5	Risk Statement No	10-21/22-23-35
6	Safety Statement No	53-45-60-61
7	UN No.	UN2248



**PACKING DETAILS**

	Product code	Pack size
1	D05630	500mL
2	D05632	2.5L
3		

**PRODUCT SPECIFICATION**

SL. No.	TEST PARAMETERS	LIMITS
1	Description	Colourless liquid.
2	Assay	Not less than 99.0%
3	Weight per mL at 20°C	Between 0.760 g and 0.768 g
4	Refractive index	Between 1.416 and 1.418
5	Water (by KF)	Not more than 0.3%

**SAFETY SYMBOLS**



Flammable



Corrosive



Toxic