

Department: Quality Control

Document No: LCPL/QSD/QAD/11

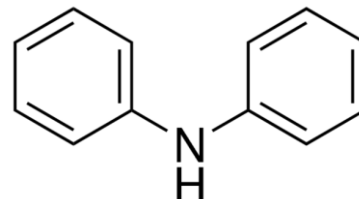
SOP No.: DB/SOP/QC/11-D196

**SPECIFICATION : N,N-DIMETHYLACETAMIDE GCHS**

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

1	Molecular Formula	(C <sub>6</sub> H <sub>5</sub> ) <sub>2</sub> NH
2	Product code	D143
3	Molecular weight	169.22
4	CAS No	122-39-4
5	Risk Statement No	23/24/25-33-50/53
6	Safety Statement No	28A-36/37-45-60-61
7	UN No.	UN3077



**PACKING DETAILS**

	Product code	Pack size
1	D14309	250 g

**PRODUCT SPECIFICATION**

**SL. No. TEST PARAMETERS**

1	Description
2	Clarity
3	Assay
4	Melting range
5	Sensitivity for Nitrate
6	Sulphated ash

**LIMITS**

White or almost white crystals with a characteristic odour
5% solution in ethanol is clear.
Not less than 98.0%
Between 52.0°C and 54.0°C
Passes test
Not more than 0.1%

**SAFETY SYMBOLS**



Toxic



Health hazard



Dangerous for the environment