

CERTIFICATE OF ANALYSIS

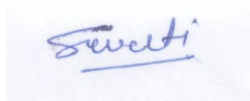
PRODUCT NAME : N,N-DIMETHYLACETAMIDE
(Acetdimethylamide)

CAS No	: 127-19-5	Product code	: 14175
Mol. Formula	: C ₄ H ₉ NO	Batch No	: MCR-21420-03
Mol. WT	: 87.12	Mfd.	: June 2024
Date Analysis	: 15/06/24	Exp.	: May 2029

S.R	Test	Specification	Observation
1	Description	A Clear colorless liquid.	A Clear colorless liquid.
2	Assay (GC)	99.8 % min	99.89%
3	Wt. per ml (at 20⁰c)	0.938-0.942g	0.940 g
4	Refractive index at n²⁰_D	1.437-1.439	1.439
5	Water	0.1 % max	0.07%
6	Free acid (CH₃COOH)	0.12 % max	<0.12%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Swati)

[QC Incharge]



HEAD-QUALITY ASSURANCE
(G.G.Salian)

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