

CERTIFICATE OF ANALYSIS

PRODUCT NAME : N,N-DIMETHYLACETAMIDE
(Acetdimethylamide)

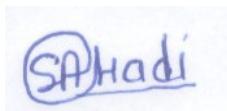
CAS No : 127-19-5
Mol. Formula : C₄H₉NO
Mol. WT : 87.12
Date of analysis : 17/01/25

Product code : 14175
Batch No : MCR-26501-03
Mfd. : Jan. 2025
Exp. : Dec. 2029

S.R	Test	Specification	Observation
	Description	A Clear colorless liquid.	A Clear colorless liquid.
1	Assay (GC)	99.8 % min	99.80%
2	Wt. per ml (at 20⁰c)	0.938-0.942g	0.940 g
3	Refractive index at n²⁰_D	1.437-1.439	1.439
4	Water	0.1 % max	0.085%
5	Free acid (CH₃COOH)	0.12 % max	< 0.12 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



CHEMIST
(Sonu)



[QC Incharge]



HEAD-QUALITY ASSURANCE
(G.G.Salian)

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