



CERTIFICATE OF ANALYSIS

PRODUCT NAME : N,N-DIMETHYLACETAMIDE
(Acetdimethylamide)

CAS No : 127- 19- 5
Mol. Formula : C₄H₉NO
Mol. WT : 87.12
Date of analysis : 31/05/21

Product code : 14175
Batch No : MCR 9128-04
Mfd. : May 2021
Exp : April 2026

S. R	Test	Specification	Observation
1	Description	A Clear colorless liquid.	A Clear colorless liquid.
2	Assay (GC)	99.8% min	99.90 %
3	Wt. per ml at 20°C	0.938-0.942g	0.940g
4	Refractive index at n ²⁰ _D	1.437-1.439	1.438
5	Water(by KF)	0.1% max	0.10 %
6	Free acid (CH ₃ COOH)	0.12%	< 0.12%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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