



CERTIFICATE OF ANALYSIS

PRODUCT NAME : N,N-DIMETHYL FORMAMIDE 99.9% GC GRADE

CAS No	: 68- 12- 2	Product code	: 14186
Mol. Formula	: H.CON(CH₃)₂	Batch No	: MCM- 4146
Mol. WT	: 73.09	Mfd.	: June 2021
Date of analysis	: 08/06/21	Exp.	: May 2026

S. R	Test	Specification	Observation
1	Description	A clear, colourless liquid. APHA not greater than 10 HU	A clear, colourless liquid. APHA less than 10 HU.
2	Assay(G.C)	99 % min.	99.96%
3	Wt. per ml at 20 ⁰ C	0.948-0.950g	0.948 g
4	Refractive index [n] ²⁰ _D	1.429-1.430	1.4299
5	Water	0.05% max	0.03%
6	Non- volatile matter	0.0005 %	0.0002%

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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