



CERTIFICATE OF ANALYSIS

PRODUCT NAME : DIETHYLAMINE HYDROCHLORIDE
(Diethyl Ammonium Chloride)

CAS No	: 660-68-4	Product code	: 14155
Mol. Formula	: C₄H₁₂ClN	Batch No	: MCR-30256
Mol. WT	: 109.50	Mfd.	: Jan. 2024
Date of Analysis	: 24/01/24	Exp.	: Dec. 2028

S.R	Test	Specification	Observation
1	Description	White to off white crystalline powder or crystals.	Off white crystalline powder.
2	Assay	98% min.	99.38%
3	Water (By KF)	0.50% max	0.42%
4	Melting point	226 – 229 ⁰ C	228.8 ⁰ C
5	pH of 10% Solution	5 – 6.5	5.95

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Sonu)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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