



CERTIFICATE OF ANALYSIS

PRODUCT NAME : N,N-DIETHYL-p-PHENYLENEDIAMINE SULPHATE AR

CAS No : 6283- 63- 2
Mol. Formula : $C_{10}H_{18}N_2O_4S$
Mol. WT : 262.33
Date of analysis : 20/05/21

Product code : 22955
Batch No : MCR-20424-01
Mfd. : May 2021
Exp. : April 2026

S. R	Test	Specification	Observation
1	Description	White to beige to light brown powder, crystals, granules or chunks.	Light brown powder
2	Assay (by acidimetry)	99 % w/w min.	99.50 % w/w
3	Melting point	184-187°C	186.2°C
4	Heavy metals (as Pb)	0.001% max	<0.001%
5	Iron(Fe)	0.001% max	<0.001%
6	Sulphated ash	0.05% max	<0.05%
7	Water	0.5% max	0.28%

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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
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Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503



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