



CERTIFICATE OF ANALYSIS

PRODUCT NAME : 2,4-DINITROPHENYL HYDRAZINE AR

CAS No : 119-26-6
Mol. Formula : C₆H₆N₄O₄
Mol. WT : 198.14
Date of analysis : 05/04/24

Product code : 23040
Batch No. : MCRT-30677
Mfd. : April 2024
Exp. : March 2029

S. R.	Test	Specification	Observation
1	Description	Orange to red powder or crystalline powder.	Orange powder.
2	Assay (ex N according to Friedrich)	99% min	99.11%
3	Melting point (decom.)	198-200°C	198.5°C
4	Iron (Fe)	0.001% max	<0.001%
5	Sulphated ash	0.1% max	0.05%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

CHEMIST
(Deepa)

HEAD-QUALITY ASSURANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

•ISO 9001:2015•ISO 14001: 2015•BS OHSAS 18001: 2007•WHO-GMP Certified•NSIC Registered•MSME Registered•CAA Registered