

CERTIFICATE OF ANALYSIS

PRODUCT NAME : HYDRAZINE HYDRATE 80% AR

CAS No	: 10217-52-4	Product code	: 23510
Mol. Formula	: $\text{NH}_2 \text{ NH}_2 \text{ H}_2\text{O}$	Batch No	: MCAR-01772
Mol. WT	: 50.06	Mfd.	: June 2025
Date of analysis	: 27/06/25	Exp.	: May 2030

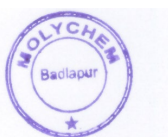
S.R	Test	Specification	Observation
1	Description	Clear colourless liquid	Clear colourless liquid
2	Assay	79.5 – 80.5%	80.40%
3	Wt. per ml 20°C	1.028 - 1.030g	1.029g
4	Sulphate (SO ₄)	0.01% max	< 0.01%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

MOLYCHEM INDIA LLP

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

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.