

CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM ARSENITE AR

CAS No : 7784-46-5
Mol. Formula : NaAsO₂
Mol. WT : 129.91
Date of analysis : 12/09/24

Product code : 25480
Batch No. : MCR-31896
Mfd. : Sept. 2024
Exp. : Aug. 2029

S.R	Test	Specification	Observation
1	Description	White to Almost white powder or crystalline powder or crystals or granules, odourless.	Almost white powder
2	Assay (iodometric)	98.5 % w/w min	99.94% w/w
3	Insoluble matter	0.01 % max	0.008 %
4	Chloride (Cl)	0.002 % max	< 0.002 %
5	Sulphate (SO₄)	0.005% max	< 0.005 %
6	Nitrate (NO₃)	0.002 % max	< 0.002 %
7	Iron(Fe)	0.001 % max	< 0.001 %

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Shruti)**

[QC Incharge]



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

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.