



CERTIFICATE OF ANALYSIS

Date: 03/02/18

PRODUCT NAME : SODIUM ARSENATE AR

CAS No : 10048-95-0 Product code : 25460
Mol. Formula : $\text{Na}_2\text{HAsO}_4 \cdot 7\text{H}_2\text{O}$ Batch No : MCR-11850-01
Mol. WT : 312.01 Md. : Feb. 2018
Exp. : Jan. 2023

S. R	Test	Specification	Observation
1	Assay (by iodometry)	98.5 % min	99.82%
2	pH (5% aq.solution)	8.5 - 9	8.62
3	Insoluble matter	0.005% max	0.002%
4	Arsenite	0.01% max	<0.01%
5	Chloride(Cl)	0.001 % max	< 0.001 %
6	Sulphate (SO ₄)	0.005% max	< 0.005%
7	Nitrate(NO ₃)	0.002% max	<0.002%
8	Iron (Fe)	0.004% max	< 0.004%

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)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No. B/9, Badlapur M.I.D.C., OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503