



CERTIFICATE OF ANALYSIS

PRODUCT NAME : ARSENAZO III AR

CAS No : 1668-00-4

Mol. Formula : $C_{22}H_{16}O_{14}N_4S_2Na_2As_2 \cdot 4H_2O$

Mol. WT : 892.40

Date of analysis : 23/05/19

Product code : 12365

Batch No : MCR-18552

Mfd. : May 2019

Exp. : April 2024

S. R	Test	Specification	Observation
1	Description	Black powder or Crystalline powder.	Black powder
2	Lamda max.	535 – 545 nm	542 nm
3	Absorbance (16mg/L, 535- 545 nm) (Calcd. On dried substance)	min. 0.600	0.604
4	Loss on drying	max. 5 %	1.2%
5	Calcium	max. 0.1%	<0.1%
6	Sensitiveness	Passes test	Passes test

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C 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./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**