CERTIFICATE OF ANALYSIS

\PRODUCT NAME : ARSENAZO lll AR

CAS No : 1668-00-4
Mol. Formula : $C_{22}H_{16}O_{14}N_4S_2Na_2As_2.4H_2O$
Mol. WT : 892.40
Date of analysis : 23/04/21

Product code : 12365
Batch No : MCR-23246
Mfd. : April 2021
Exp. : March 2026

S. R	Test	Specification	Observation
1	**Description**	Black powder or Crystalline powder.	Black crystalline powder
2	**Lamda max.**	535 – 545 nm	542 nm
3	**Absorbance (16mg/L, 535- 545 nm) (Calcd. On dried substance)**	min. 0.600	0.608
4	**Loss on drying**	max. 5 %	1.5%
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.

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