



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : SODIUM ARSENITE AR**

**CAS No : 7784-46-5**  
**Mol. Formula : NaAsO<sub>2</sub>**  
**Mol. WT : 129.91**  
**Date of analysis : 12/02/22**

**Product code : 25480**  
**Batch No. : MCR-25046**  
**Mfd. : Feb. 2022**  
**Exp. : Jan. 2027**

S. R	Test	Specification	Observation
1	<b>Description</b>	White to Almost white powder or crystalline powder or crystals or granules, odourless.	Almost white powder
2	<b>Assay (iodometric)</b>	98.5 % w/w min	99.63% w/w
3	<b>Insoluble matter</b>	0.01 % max	0.008 %
4	<b>Chloride (Cl)</b>	0.002 % max	< 0.002 %
5	<b>Sulphate (SO<sub>4</sub>)</b>	0.005% max	< 0.005 %
6	<b>Nitrate (NO<sub>3</sub>)</b>	0.002 % max	< 0.002 %
7	<b>Iron(Fe)</b>	0.001 % max	< 0.001 %

**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.

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