

## CERTIFICATE OF ANALYSIS

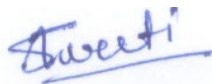
**PRODUCT NAME : SODIUM SULPHIDE FLAKES AR**

<b>CAS No.</b>	: 27610-45-3	<b>Product code</b>	: 26110
<b>Mol. Formula</b>	: Na <sub>2</sub> S.xH <sub>2</sub> O	<b>Batch No.</b>	: MCAR-00179
<b>Date of analysis</b>	: 18/05/24	<b>Mfd.</b>	: May 2024
		<b>Exp.</b>	: April 2029

S.R	Test	Specification	Observation
1	<b>Description</b>	Yellow or orange yellow or brownish yellow colour flakes.	Brownish yellow colour flakes.
2	<b>Assay (ex S)</b>	50.0% w/w min	61.00% w/w
3	<b>Insoluble matter</b>	Passes test	Passes test
4	<b>Nitrogen compounds (N)</b>	0.02% max	<0.02%
5	<b>Sulphite &amp; Thiosulphate (SO<sub>2</sub>)</b>	0.3% max	<0.3%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

**[Tested By]**



**CHEMIST  
(Swati)**

**[QC Incharge]**



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

**Note:** Computer generated image requires no sign.