



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : ROSE BENGAL AR**

<b>CAS No</b>	<b>: 632- 69- 9</b>	<b>Product code</b>	<b>: 25280</b>
<b>Mol. Formula</b>	<b>: C<sub>20</sub>H<sub>2</sub>.Cl<sub>4</sub>I<sub>4</sub>Na<sub>2</sub>O<sub>5</sub></b>	<b>Batch No.</b>	<b>: MCR-25475</b>
<b>Mol. WT</b>	<b>: 1017.65</b>	<b>Mfd.</b>	<b>: April 2022</b>
<b>Date of analysis</b>	<b>: 16/04/22</b>	<b>Exp.</b>	<b>: March 2027</b>

<b>S. R</b>	<b>Test</b>	<b>Specification</b>	<b>Observation</b>
1	<b>Description</b>	Red to brown powder	Brown powder
2	<b>Absorption maxima (0.001% in water + 1ml 1%Na<sub>2</sub>CO<sub>3</sub> soln)</b>	540 - 550 nm	548.0nm

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

**[Tested By]**

**[QC Incharge]**

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

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