

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : CHROMOTROPIC ACID DISODIUM SALT**

<b>CAS No</b>	<b>: 5808-22-0</b>	<b>Product code</b>	<b>: 13648</b>
<b>Mol. Formula</b>	<b>: C<sub>10</sub>H<sub>6</sub>Na<sub>2</sub>O<sub>8</sub>S<sub>2</sub>.2H<sub>2</sub>O</b>	<b>Batch No</b>	<b>: MCR-30467</b>
<b>Mol. WT</b>	<b>: 400.29</b>	<b>Mfd.</b>	<b>: Feb. 2024</b>
<b>Date of analysis</b>	<b>: 23/02/24</b>	<b>Exp.</b>	<b>: Jan. 2029</b>

S.R	Test	Specification	Observation
1	<b>Description</b>	Greyish white to greyish brown or brown coloured powder.	Greyish brown coloured powder.
2	<b>Assay</b>	98.0% min.	99.68%
3	<b>Water</b>	8.5 – 9.5%	8.63%
4	<b>Sensitivity to nitrate</b>	Passes test	Passes test

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

**[Tested By]**

**[QC Incharge]**

**CHEMIST  
(Durvas)**

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

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

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