



## CERTIFICATE OF ANALYSIS

Date: 12/04/14

**PRODUCT NAME : CHROMOTROPIC ACID DISODIUM SALT GR**

**CAS No : 5808-22-0**

**Product code : 22645**

**Mol. Formula :  $C_{10}H_6Na_2O_8S_2 \cdot 2H_2O$**

**Batch No : MCR-8037**

**Mol. WT : 400.29**

**Mfd. : April 2014**

S. R	Test	Specification	Observation
1	Assay	98.5% min.	98.75%
2	Sensitivity to Nitrate	Passes test	Passes test
3	Sensitivity to Formaldehyde	Passes test	Passes test
4	Sulphated ash	35 – 36%	35.6%
5	Sulphate (SO <sub>4</sub> )	0.002% max	<0.002%
6	Water (Karl fischer)	8.5 – 9.5%	9.1%

**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