

ISO 9001:2008 Co.



# Rehsiff Scientific®

Manufacture & Importer of  
Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

## CHROMOTROPIC ACID DISODIUM SALT DIHYDRATE AR

<b>PRODUCT CODE</b>	<b>R08153</b>
<b>SYNONYMS</b>	--
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(5808-22-0)</b>
<b>ATOMIC OR MOLECULAR 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>ATOMIC OR MOLECULAR WEIGHT</b>	<b>400.28</b>
<b>PROPERTIES</b>	--

<b>PARAMETER</b>	<b>LIMIT</b>
Description	Off white to grayish/brown coloured powder.
Solubility	5% suspension in water is Hazy and brown.
Clarity of solution	Passes test.
Identification (By FTIR)	Conforms.
Minimum Assay (Acidimetric on anhydrous subs.)	98.5%
Sensitivity as reagent for formaldehyde	Passes test.
Sensitivity to nitrate	Passes test.

### MAXIMUM LIMIT OF IMPURITY

Water (By KF)	8.5 - 9.5%
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**Note(s):** Assay (if applicable) method mentioned.

#### WARNING

**Hazard statements:** Not hazardous. No hazards.

**Precautionary statements**

**Prevention:** -----

**Response:** -----

IMDG Code :--

UN No. :--

IATA :--

**Disposal:**-----

**Hazard Pictogram(s) :**-----



Replace Date-1 April.2020

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