

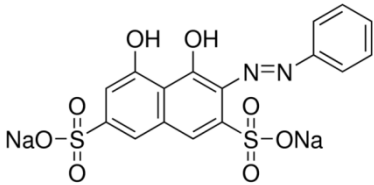


# Product Specification

cdhfinechemical.com

## CHROMOTROPE 2R FOR MICROSCOPY

<b>PRODUCT CODE</b>	<b>289615</b>
<b>SYNONYMS</b>	<b>(Acid red 29)</b>
<b>C.I. NO.</b>	<b>16570</b>
<b>CASR NO.</b>	<b>(4197-07-3)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>16</sub>H<sub>10</sub>N<sub>2</sub>Na<sub>2</sub>O<sub>8</sub>S<sub>2</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>468.37</b>
<b>PROPERTIES</b>	---



<b>PARAMETER</b>	<b>LIMIT</b>
Dye Content (Titanometry on dried substance)	About 75.0%
Absorption maximum (in Methanol)	510 (530) nm
Suitability for microscopy	To pass the test.

**Note(s) : Assay (if applicable) method mentioned**

<b>WARNING</b> <b>Hazard statements:</b> Not hazardous. No hazards. <b>Precautionary statements</b> <b>Prevention:</b> ----- <b>Response:</b> -----	<b>IMDG Code :</b> -- <b>UN No. :</b> -- <b>IATA :</b> --
---	---

**Disposal:**-----

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

Replace Date-30-May-2023