



# Product Specification

cdhfinechemical.com

<b>ERIOCHROME BLACK T</b>	
<b>PRODUCT CODE</b>	<b>293875</b>
<b>SYNONYMS</b>	<b>Solochrome black t (m.i.) [mordant black II ]</b>
<b>C.I. NO.</b>	<b>14645</b>
<b>CASR NO.</b>	<b>(1787-61-7)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>20</sub>H<sub>12</sub>N<sub>3</sub>NaO<sub>7</sub>S</b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>461.38</b>
<b>PROPERTIES</b>	-----
PARAMETER	LIMIT
Description	Dark brown to blackish brown granular powder.
Solubility	0.1% solution in water is clear and complete.
Dye content	Min. 60.0%
MAXIMUM LIMIT OF IMPURITIES	
Loss on drying (at 110°C)	7.0%
Suitability as Complexometric Indicator.	Passes test.
<b>Note(s) : Assay (if applicable) method mentioned.</b>	
<b>WARNING</b> <b>Hazard statements:</b> Not hazardous. No hazards. <b>Precautionary statements</b> <b>Prevention:</b> ----- <b>Response:</b> ----- <b>Disposal:</b> ----- <b>Hazard Pictogram(s) :</b> -----	IMDG Code : -- UN No. : -- IATA : --

Replace date 29-may-2023