

# *Chem-Impex International, Inc.*

---

**Tel:** (630) 766-2112

**E-mail:** sales@chemimpex.com

**Shipping and Correspondence:**

935 Dillon Drive

Wood Dale, IL 60191

**Fax:** (630) 766-2218

**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## *Product Specifications*

<b>Catalogue Number</b>	47662
<b>Product</b>	<b>Eriochrome black T (1:100 diluted with NaCl)</b> Mordant black 11 (1:100 diluted with NaCl)
<b>CAS Number</b>	1787-61-7
<b>Molecular Formula</b>	C <sub>20</sub> H <sub>12</sub> N <sub>3</sub> O <sub>7</sub> SNa
<b>Molecular Weight</b>	461.40

---

<b>Appearance</b>	Purple to brown solution
<b>Sensitivity</b>	Turn Pale Red Purple with Zn (1mmol/L) and turn Pale Blue by adding EDTA 2Na
<b>Storage</b>	Store at RT

**For Laboratory Use Only**