

# *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>	43880
<b>Product</b>	<b>2-Mercapto-4(3H)-quinazolinone</b> 2-Thio-4(3H)-quinazolinone
<b>CAS Number</b>	13906-09-7
<b>Molecular Formula</b>	C <sub>8</sub> H <sub>6</sub> N <sub>2</sub> OS
<b>Molecular Weight</b>	178.21

---

<b>Appearance</b>	White to almost white crystalline powder
<b>Melting Point</b>	>300 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	≥ 98%
<b>Purity by HPLC</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**