

# 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

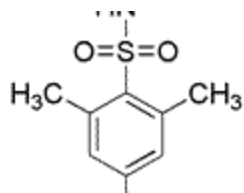
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---



## Product Specifications

<b>Catalogue Number</b>	31255
<b>Product</b>	<b>2-Mesitylenesulfonyl hydrazide</b> 2,4,6-Trimethylbenzenesulfonohydrazide
<b>CAS Number</b>	16182-15-3
<b>Molecular Formula</b>	C <sub>9</sub> H <sub>14</sub> N <sub>2</sub> O <sub>2</sub> S
<b>Molecular Weight</b>	214.28
<b>Appearance</b>	Off-white to white solid
<b>Melting Point</b>	110-115 °C
<b><sup>1</sup>H NMR</b>	Conforms to structure
<b>Purity by HPLC</b>	≥ 99%
<b>Storage</b>	Store at 2-8 °C

---

**For Laboratory Use Only**