

# 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

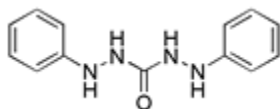
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

---

## Product Specifications



**Catalogue Number** 33366

**Product** **1,5-Diphenylcarbohydrazide**

1,5-Diphenylcarbazine

sym-Diphenylcarbazine

**CAS Number** 140-22-7

**Molecular Formula** C<sub>13</sub>H<sub>14</sub>N<sub>4</sub>O

**Molecular Weight** 242.28

---

**Appearance** Off-white or off-white crystalline powder with a hint of pink powder

**Melting Point** 173-176 °C

**Application** Indicator for chromate.

**Storage** Store at RT

**Additional Information** Residue after ignition: ≤ 0.05%

**For Laboratory Use Only**