

# *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>	41196
<b>Product</b>	<b>Salcomine</b> <i>N,N'</i> -Bis(salicylidene)ethylenediiminocobalt(II) <i>N,N'</i> -Disalicylaethylenediamine cobalt(II)
<b>CAS Number</b>	14167-18-1
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>14</sub> CoN <sub>2</sub> O <sub>2</sub>
<b>Molecular Weight</b>	325.23

---

<b>Synonym 3</b>	<i>N,N'</i> -Ethylenebis(salicylideneiminato)cobalt(II)
<b>Appearance</b>	Orange, amber or dark red crystalline powder
<b>Assay by titration</b>	≥ 95%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**