

# Chem-Impex International, Inc.

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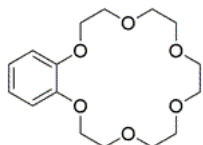
**Web site:** www.chemimpex.com

**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## Product Specifications

<b>Catalogue Number</b>	36244
<b>Product</b>	<b>Benzo-18-crown-6</b>
<b>CAS Number</b>	14098-24-9
<b>Molecular Formula</b>	C <sub>16</sub> H <sub>24</sub> O <sub>6</sub>
<b>Molecular Weight</b>	312.36

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<b>Warnings</b>	<i>Hygroscopic!</i>
<b>Appearance</b>	White to off-white powder
<b>Solubility</b>	Almost soluble in methanol.
<b>Melting Point</b>	42 - 45 °C
<b>Flash Point</b>	113 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity by GC</b>	≥ 98%
<b>Storage</b>	Store at RT, under nitrogen

**For Laboratory Use Only**