

# *Chem-Impex International, Inc.*

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## *Product Specifications*

<b>Catalogue Number</b>	47597
<b>Product</b>	<b><i>N-Benzoyl-N-phenylhydroxylamine</i></b> <i>N-Phenylbenzohydroxamic acid</i> Tantalol
<b>CAS Number</b>	304-88-1
<b>Molecular Formula</b>	C <sub>13</sub> H <sub>11</sub> NO <sub>2</sub>
<b>Molecular Weight</b>	213.24

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<b>Warnings</b>	<i>Light sensitive!</i>
<b>Appearance</b>	Almost white powder
<b>Solubility</b>	Practically insoluble in water. Soluble in ethanol, dioxane, chloroform
<b>Melting Point</b>	122 °C
<b>Infrared Spectrum</b>	Conforms to structure
<b>Purity</b>	≥ 98%
<b>Storage</b>	Store at 2 - 8 °C

**For Laboratory Use Only**