

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	40649
<b>Product</b>	<b>Dichloro(1,10-phenanthroline)copper(II)</b> (1,10-Phenanthroline)copper(II) dichloride
<b>CAS Number</b>	14783-09-6
<b>Molecular Formula</b>	C <sub>12</sub> H <sub>8</sub> Cl <sub>2</sub> CuN <sub>2</sub>
<b>Molecular Weight</b>	314.66

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<b>Appearance</b>	White to off-white crystal
<b>Assay by titration</b>	≥ 98%
<b>Purity</b>	≥ 98%
<b>Storage</b>	Store at RT

**For Laboratory Use Only**