

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*



<b>Catalogue Number</b>	30666
<b>Product</b>	<b>Copper(II) chloride anhydrous</b>
	Cupric chloride
<b>CAS Number</b>	7447-39-4
<b>Molecular Formula</b>	CuCl <sub>2</sub>
<b>Molecular Weight</b>	134.45
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<b>Appearance</b>	Brown crystalline powder
<b>Loss on Drying</b>	≤ 0.75% (@110 °C, 1h)
<b>Impurities</b>	Cupric nitrate: ≤ 0.75%
<b>Insoluble material</b>	≤ 0.25% (in Water)
<b>Assay by titration</b>	≥ 99% (Complexometry)
<b>Storage</b>	Store at RT

**For Laboratory Use Only**