

# *Chem-Impex International, Inc.*

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825 Dillon Drive

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## *Product Specifications*

<b>Catalogue Number</b>	38841
<b>Product</b>	<b>Cobalt(II) chloride hexahydrate</b> Cobaltous chloride hexahydrate
<b>CAS Number</b>	7791-13-1
<b>Molecular Formula</b>	COCl <sub>2</sub> ·6H <sub>2</sub> O
<b>Molecular Weight</b>	237.93

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<b>Warnings</b>	<i>Toxic! Irritant!</i>
<b>Appearance</b>	Purple crystalline powder
<b>Melting Point</b>	85 - 87 °C
<b>Density</b>	1.92
<b>Assay by titration</b>	98 - 102%
<b>Grade</b>	Suitable for plant cell culture
<b>Application</b>	Used as APHA color standard.
<b>Storage</b>	Store at RT

**For Laboratory Use Only**