

# *Chem-Impex International, Inc.*

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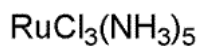
**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## *Product Specifications*



<b>Catalogue Number</b>	35797
<b>Product</b>	<b>Pentaamminechlororuthenium(III) chloride</b>
<b>CAS Number</b>	18532-87-1
<b>Molecular Formula</b>	$[\text{Ru}(\text{NH}_3)_5\text{Cl}]\text{Cl}_2$
<b>Molecular Weight</b>	292.58

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<b>Warnings</b>	<i>Hygroscopic!</i>
<b>Appearance</b>	Yellow powder
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay</b>	Ru : $\geq 33.5\%$
<b>Assay by titration</b>	$\geq 98\%$
<b>Storage</b>	Store at RT

**For Laboratory Use Only**