

# ***Chem-Impex International, Inc.***

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**Manufacturing site:**

825 Dillon Drive

Wood Dale, IL 60191

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## ***Certificate of Analysis***

<b>Catalogue Number</b>	17815
<b>Product</b>	<b>Tris(2-Chloroethyl) amine hydrochloride</b>
<b>Lot Number</b>	001085-0330 2,2',2''-Trichlorotriethylamine hydrochloride
<b>CAS Number</b>	817-09-4
<b>Molecular Formula</b>	C <sub>6</sub> H <sub>12</sub> Cl <sub>3</sub> N•HCl
<b>Molecular Weight</b>	240.99

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<b>Appearance</b>	White powder
<b>Infrared Spectrum</b>	Conforms to structure
<b>Assay by titration</b>	99.3% (AgNO <sub>3</sub> )
<b>Purity by GC</b>	99.5%
<b>Storage</b>	Store at 0-8 °C
<b>Remarks</b>	See material safety data sheet for additional information For laboratory use only

**The foregoing is a copy of the Certificate of Analysis as provided by our supplier**



**Bala Kumar**  
**Quality Control Manager**