

# Chem-Impex International, Inc.

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Manufacturing site:

825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	03458
<b>Lot Number</b>	000201-3897
<b>Product</b>	<b>S-Trityl-L-cysteine-2-chlorotrityl resin</b>
	L-Cys(Trt)-2-chlorotrityl resin

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<b>Appearance</b>	Yellow
<b>Swelling in DMF</b>	3.6 ml/g in 24 hour
<b>Kaiser Test</b>	Positive
<b>Infrared Spectrum</b>	Conforms to structure
<b>Residual Solvents</b>	Isopropanol, Hexane, DMF
<b>Solvent</b>	Solvent free flow through a G2 frit
<b>Mesh Size</b>	200-400 mesh
<b>Substitution (meq/g)</b>	0.7 meq/g
<b>% DVB</b>	1%
<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