

# *Chem-Impex International, Inc.*

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## *Certificate of Analysis*

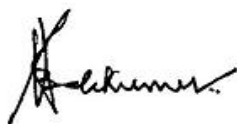
<b>Catalogue Number</b>	33305
<b>Lot Number</b>	000954-530302
<b>Product</b>	<b>Trityl chloride resin (0.4-1.0 mmol/g, 100-200 mesh)</b>

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<b>Appearance</b>	Yellow beads
<b>Swelling in DCM</b>	4.7 mL/g
<b>Swelling in DMF</b>	3.4 mL/g
<b>Kaiser Test</b>	Negative
<b>Infrared Spectrum</b>	Conforms to structure
<b>Loss on Drying</b>	0.10% (40 ± 1 °C at 1 mmHg for 5h)
<b>Bead Size</b>	100 - 200 mesh
<b>Substitution (meq/g)</b>	0.81 mmol/g
<b>% DVB</b>	2% DVB
<b>Storage</b>	Store at 2-8 °C

**Remarks** 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**