

# *Chem-Impex International, Inc.*

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**Manufacturing site:**

825 Dillon Drive

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## *Certificate of Analysis*

<b>Catalogue Number</b>	33311
<b>Product</b>	<b>2-Chlorotriyl chloride resin</b>
<b>Lot Number</b>	000954-550107
<b>CAS Number</b>	42074-68-0

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<b>Appearance</b>	Yellow beads
<b>Swelling in DCM</b>	6.1 mL/g
<b>Swelling in DMF</b>	4.5 mL/g
<b>Kaiser Test</b>	Negative
<b>Infrared Spectrum</b>	Conforms to structure
<b>Loss on Drying</b>	1.23% (5h, 40 ± 1 °C in vacuum oven)
<b>Bead Size</b>	100 - 200 mesh
<b>Substitution (meq/g)</b>	1.1 mmol/g
<b>% DVB</b>	1% DVB
<b>Storage</b>	Store at 2 - 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**