

# Chem-Impex International, Inc.

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**Manufacturing site:**

825 Dillon Drive

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## Certificate of Analysis

<b>Catalogue Number</b>	12471
<b>Lot Number</b>	000954-200204
<b>Product</b>	<b>Chloromethylated polystyrene (2.0-4.5 meq/g, 200-400 mesh)</b>

Merrifield resin

<b>CAS Number</b>	55844-94-5
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<b>Appearance</b>	Pale to yellow beads
<b>Swelling in DCM</b>	5.0 mL/g
<b>Swelling in DMF</b>	4.5 mL/g
<b>Loss on Drying</b>	0.21% (105 ± 3 °C, 1.5h)
<b>Mesh Size</b>	200-400 mesh
<b>Substitution (meq/g)</b>	4.0 meq/g
<b>% DVB</b>	2% DVB
<b>Storage</b>	Store at RT
<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