Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number	04251
Lot Number	000954-550205
Product	2-Chlorotrityl chloride resin
	2-Chlorotriphenylmethyl chloride resin
CAS Number	42074-68-0
Appearance	Yellow beads
Swelling in DCM	5.8 mL/g (1 g at 4 hr)
Swelling in DMF	3.8 mL/g (1 g at 4 hr)
Kaiser Test	Negative
Infrared Spectrum	Conforms to structure
Loss on Drying	0.95% (40 \pm 1 °C at 1 mmHg for 5h in vacuum)
Mesh Size	200 - 400 mesh
Substitution (meq/g)	0.76 mmol/g
% DVB	2% DVB
Storage	Store at 0 - 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

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Bala Kumar Quality Control Manager