

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

Catalogue Number	33310
Product	2-Chlorotriyl chloride resin (0.4-0.8 mmol/g,
Lot Number	000954-550203
CAS Number	42074-68-0

Appearance	Yellow beads
Swelling in DCM	5.4 mL/g (1 g resin at 4 hr)
Swelling in DMF	5 mL/g (1 g resin at 4 hr)
Kaiser Test	Negative
Infrared Spectrum	Conforms to structure
Loss on Drying	1.29% (40 ± 1 °C, 5 hr in vacuum)
Mesh Size	100 - 200 mesh
Substitution (meq/g)	0.8 mmol/g (UV spectroscopy after coupling with Fmoc-Leu-OH)
% DVB	1% DVB
Storage	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