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 Lot Number Product	04250 000201-4081 2-Chlorotrityl chloride resin 2-Chlorotriphenylmethyl chloride resin
Appearance	Pale yellow beads
Swelling in DMF	3.7 mL/g
Kaiser Test	Negative
Infrared Spectrum	Conforms to structure
Mesh Size	100-200 mesh
Substitution (meq/g)	1.60 meq/g
% DVB	1% DVB
Application	Extremely acid labile resin for preparing peptide acids and partially protected peptide fragments by the Fmoc strategy. Cleavage can be effected by using AcOH/TFE/DCM or 0.5% TFA.
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

litumer.

Bala Kumar Quality Control Manager