

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

Product Specifications

Catalogue Number 05178

Product

***O*-tert-Butyl-L-threoninol-2-chlorotrityl resin
(0.3-0.8 meq/g, 200-400 mesh)**

L-Thr-ol(tBu)-2-chlorotrityl resin

Appearance	Pale yellow to pale brown
Swelling in DMF	≥ 3-5 mL/g in 24h
Kaiser Test	Positive
Infrared Spectrum	Conforms to structure
Residual Solvents	Report value
Solvent	Solvent free flow through G2 frit
Mesh Size	200-400 mesh
Substitution (meq/g)	0.3-0.8 meq/g
% DVB	1% DVB
Storage	Store at 0-8 °C

For Laboratory Use Only