

Analytical Data Sheet

Lot number

1042001

not for drug use

Catalog Number	D-1075.0005
Product number	4008917.0005
Product	Fmoc- Thr(tBu) - Wang resin (200- 400 mesh)
Molecular formula	
Relative molecular mass	

Tests	Results
Appearance	beige resin
Enantiomer content (GC)	> 99.6% L-Thr < 0.1% D-Thr < 0.1% L-allo-Thr 0.1% D-allo-Thr
Capping test	passes approved test
Crosslinking	the resin is based on p-alkoxybenzyl alcohol (Wang) resin, art. no 4003214 (crosslinked with 1% DVB)
Substitution	0.73 mmol/g
Swelling volume	DMF: 5.1 mL/g IPA: 1.5 mL/g NMP: 6.1 mL/g
Use test	passes approved test
Latest update: April 10, 2012	

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