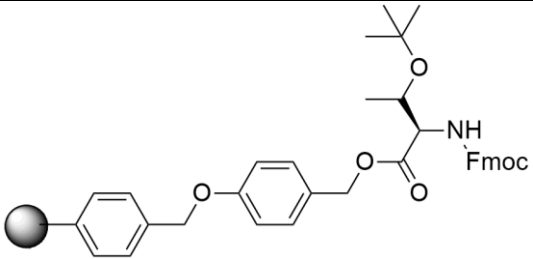


Office Address:	Manufacturing Site Address:
Plot No. 6, 2 nd Floor, Aparna Palm Gloves, Phase-IV, Kompally, Hyderabad, Telangana-500 100, India. Ph. No.: +91-7337770389. Web Site: www.siandcresins.com .	# 8 & 9B/30, Mirra Industrial Estate, IDA Phase-1, Patancheru, Sangareddy, Hyderabad-502 319, Telangana, India. Ph. No.: +91-9291517240. Email id.: business@siandcresins.com

Product Specifications	
Product Name: Fmoc-o-tert-butyl-L-Threonine-Wang Resin, Synonym: Fmoc-L-Thr-Wang Resin	
Catalogue No.: SICT7-001	CAS No.: N/A
Structure:	 <p>The structure shows a resin bead (represented by a grey sphere) attached to a benzene ring. This benzene ring is connected via a methylene group to another benzene ring, which is further connected via a methylene group to an ester linkage. The ester group is attached to the alpha-carbon of an L-threonine derivative, which also has a tert-butyl group on the beta-carbon and an Fmoc group on the nitrogen atom.</p>

Appearance	Off-white to light yellow to beige beads
Bead size (Mesh)	100 - 200
Degree of cross-linking (% DVB)	1
Substitution (mmol/g)	0.3 - 0.8
Loss on drying (%)	≤ 2.0
Degree of swelling in DCM (ml/g)	5.0 - 8.0
Degree of swelling in DMF (ml/g)	4.5 - 8.0
Storage (°C)	2 - 8