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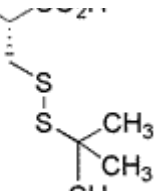
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	02403
Product	Fmoc-S-tert-butylthio-L-cysteine Fmoc-L-Cys(StBu)-OH
CAS Number	73724-43-3
Molecular Formula	C ₂₂ H ₂₅ NO ₄ S ₂
Molecular Weight	431.6

Appearance	White to off-white powder
Solubility	Clear colorless to pale yellow solution
Optical Rotation	$[\alpha]_D^{25} = -82 \pm 3.5^\circ$ (C=1 in EtOAc)
Purity by HPLC	$\geq 98\%$
Purity by TLC	$\geq 99\%$
Storage	Store at $\leq -15^\circ\text{C}$

For Laboratory Use Only