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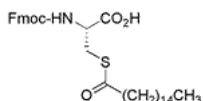
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	30533
Product	N^α-Fmoc-S-Palmitoyl-L-cysteine
	Fmoc-L-Cys(Palm)-OH
CAS Number	824955-27-3
Molecular Formula	C ₃₄ H ₄₇ NO ₅ S
Molecular Weight	581.8
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Appearance	White crystalline powder
Melting Point	90 - 92 °C
Optical Rotation	[α] _D ²⁰ = -47 ± 2 ° (C=1 in DMF)
Assay by titration	≥ 98%
Purity by HPLC	≥ 99%
Purity by TLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only