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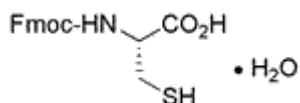
Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications



Catalogue Number	14009
Product	Fmoc-L-cysteine hydrate Fmoc-L-Cys-OH•H ₂ O
CAS Number	135248-89-4 (net)
Molecular Formula	C ₁₈ H ₁₇ NO ₄ S•H ₂ O
Molecular Weight	361.4

Appearance	White crystalline powder
Melting Point	108 - 116 °C
Optical Rotation	[α] _D ²⁰ = -21 to -25 ° (C=1 in DMF)
Assay by titration	≥ 94%
Purity by HPLC	≥ 98%
Storage	Store at 0 - 8 °C

For Laboratory Use Only