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Product Specifications

Catalogue Number	03823
Product	Boc-S-3-nitro-2-pyridinesulphenyl-L-cysteine Boc-L-Cys(Npys)-OH
CAS Number	76880-29-0
Molecular Formula	C ₁₃ H ₁₇ N ₃ O ₆ S ₂
Molecular Weight	375.43

Appearance	Yellow or light yellowish powder
Solubility	Clear solution (0.3 g in 2 mL DMF) Clear yellow solution (50 mg/mL in THF)
Optical Rotation	[α] ²⁰ _D = -90 ± 2 ° (C=1 in MeOH)
Purity	≥ 98.5%
Storage	Store at 0 - 8 °C

For Laboratory Use Only