



INDOFINE Chemical Company, Inc.

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Certificate of Analysis

Catalogue Number	04-621
Lot Number	000129-14136
Product	Boc-L-cysteine

Boc-L-Cys-OH

CAS Number	20887-95-0
Molecular Formula	C ₈ H ₁₅ NO ₄ S

Molecular Weight	221.3
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Appearance	White crystalline powder
Melting Point	75-76 °C
Optical Rotation	$[\alpha]_D^{20} = +10.6^\circ$ (C=1 in EtOH)
Assay by titration	99.8%
Purity by HPLC	99.0%
Purity by TLC	> 99%
Storage	Store at 0-8 °C