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Product Specifications

Catalogue Number 16133
Product **Boc-D-cysteine**

Boc-D-Cys-OH

CAS Number 149270-12-2

Molecular Formula C₈H₁₅NO₄S

Molecular Weight 221.3

Appearance White crystalline powder

Melting Point 71 - 79 °C

Optical Rotation [α]_D²⁰ = -10 ± 2° (C=1 in EtOH)

Assay by titration ≥ 99%

Purity by HPLC ≥ 98%

Purity by TLC ≥ 98%

Storage Store at 0-8 °C

For Laboratory Use Only