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Product Specifications

Catalogue Number	12858
Product	Boc-2-cyano-L-phenylalanine Boc-L-Phe(2-CN)-OH Boc-o-Cyano-L-Phe-OH
CAS Number	216312-53-7
Molecular Formula	C ₁₅ H ₁₈ N ₂ O ₄
Molecular Weight	290.3

Appearance	White powder
Analysis by Mass Spectra	Conforms to standard
Residual Solvents	Not identified
Related Substances	Not identified
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99% (ee)
D-Enantiomer	≤ 1%
Purity by HPLC	≥ 99%
Storage	Store at 0 - 8 °C

For Laboratory Use Only