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Product Specifications

Catalogue Number 15315

Product **Boc-2-cyano-D- β -homophenylalanine**

Boc-D- β -HomoPhe(2-CN)-OH

Boc-(R)-3-amino-4-(2-cyanophenyl)butyric acid

CAS Number 269726-80-9

Molecular Formula C₁₆H₂₀N₂O₄

Molecular Weight 304.35

Appearance White powder

Optical Rotation [a]_D²¹ = +44 ± 2° (C=1 in EtOH)

¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity by HPLC ≥ 98%

Storage Store at 0-8 °C

For Laboratory Use Only