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Product Specifications

Catalogue Number 04105

Product

3-Cyano-D-phenylalanine

D-Phe(3-CN)-OH

m-Cyano-D-phenylalanine

CAS Number 263396-43-6

Molecular Formula C₁₀H₁₀N₂O₂

Molecular Weight 190.2

Synonym 3 (*R*)-2-Amino-3-(3-cyanophenyl)propanoic acid

Appearance Beige crystalline powder

¹H NMR Conforms to structure

Chiral HPLC ≥ 99% (ee)

Purity by HPLC ≥ 98%

Storage Store at 0-8°C

For Laboratory Use Only