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Product Specifications

Catalogue Number 03209

Product

D-Phenylalaninol

(*R*)-2-Amino-3-phenyl-1-propanol

D-Phe-ol

CAS Number 5267-64-1

Molecular Formula C₉H₁₃NO

Molecular Weight 151.2

Appearance White crystalline powder

Melting Point 90-96 °C

Optical Rotation [α]_D²⁷ = +22 ± 2° (C=1.2 in 1N HCl)

Purity ≥ 98% (NMR)

Storage Store at 0-8°C

For Laboratory Use Only