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Product Specifications

Catalogue Number 06327

Product *N*^α-Z-L-2,4-diaminobutyric acid

Z-L-Dab-OH

CAS Number 62234-40-6

Molecular Formula C₁₂H₁₆N₂O₄

Molecular Weight 252.48

Appearance White crystalline powder

Melting Point 182 - 190 °C

Optical Rotation [α]_D²⁰ = -9.0 to -11.5° (C=1 in H₂O)

Assay by titration 99.0 to 100.5%

Purity by HPLC ≥ 99%

Purity by TLC > 99%

Storage Store at 0-8°C

For Laboratory Use Only