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Product Specifications

Catalogue Number 14013
Product ***O*-Benzyl-D-threonine**

D-Thr(Bzl)-OH

CAS Number 86062-17-1

Molecular Formula C₁₁H₁₅NO₃

Molecular Weight 209.24

Water Content (Karl Fisher) ≤ 9%

Optical Rotation [α]_D²⁰ = + 29 ± 2 ° (C=1 in 1M HCl)

Residue On Ignition ≤ 0.5%

Assay ≥ 99%

Purity by TLC ≥ 99% (TLC)

Storage Store at 0-8°C

For Laboratory Use Only