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Product Specifications

Catalogue Number 14116

Product **(S)-1-Z-2-tert-butyl-3-methyl-4-imidazolidinone**

(S)-(-)-1-(Benzyloxycarbonyl)-2-tert-butyl-3-methyl-4-imidazolidinone

CAS Number 119906-49-9

Molecular Formula C₁₆H₂₂N₂O₃

Appearance White powder

Optical Rotation [α]_D²⁵ = +10.5 ± 2° (C=1.00 in CHCl₃)

¹³C NMR Conforms to structure

¹H NMR Conforms to structure

Purity by HPLC ≥ 98%

Storage Store at 0-8°C

For Laboratory Use Only