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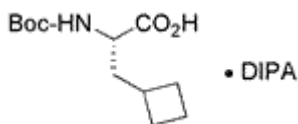
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Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 15108

Product

Boc-β-cyclobutyl-L-Alanine•Diisopropylamine salt

Boc-Ala(β-cyclobutyl)-OH•DIPA

CAS Number 1309668-80-1

Molecular Formula C₁₂H₂₁NO₄•C₆H₁₅N

Molecular Weight 344.49

Appearance White powder

Melting Point 96 - 100 °C

Optical Rotation [α]²⁰_D = 5 ± 1 ° (C=1 in MeOH)

Infrared Spectrum Conforms to structure

Loss on Drying ≤ 0.1%

Related Substances Cyclobutylalanine.HCl : ≤ 0.2%

Chiral HPLC ≥ 99% (ee)

D-Enantiomer ≤ 1%

Purity by HPLC ≥ 99%

Storage Store at 0 - 8 °C

For Laboratory Use Only