Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 07356

Lot Number 000630-21670

Boc-(2S)-2-amino-1,3-diphenyl-1-propanone

(S)-2-(Boc-amino)-1,3-diphenyl-1-propanone

CAS Number 202861-97-0 Molecular Formula C₂₀H₂₃NO₃ Molecular Weight 325.41

Appearance White powder

Optical Rotation [a]_D²⁰ = + 16.0 ° (C=1 in MeOH)

Analysis by Mass Spectra $[M+H]^+ = 325.9$

13C NMR Conforms to structure
 1H NMR Conforms to structure

Purity by HPLC 98.1%

Storage Store at 0-8 °C

Remarks See material safety data sheet for additional information

For laboratory use only

The foregoing is a copy of the Certificate of Analysis as provided by our supplier

Bala Kumar

Quality Control Manager