Chem-Impex International, Inc.

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Shipping and Correspondence: Manufacturing site:

935 Dillon Drive 825 Dillon Drive

Certificate of Analysis

Catalogue Number 04132

Wood Dale, IL 60191

Lot Number 04132-112706-1

Product Boc-3,3-diphenyl-D-alanine

Boc-D-Ala(3,3-diphenyl)-OH

(R)-N-(tert-Butoxycarbonyl)- β -phenyl-phenylalanine

Wood Dale, IL 60191

CAS Number 117027-46-0 Molecular Formula C₂₀H₂₃NO₄

Molecular Weight 341.4

Appearance White crystalline powder

Melting Point 156-157 °C

Optical Rotation [a]_D = -35.52° (C=1 in MeOH)

Loss on Drying < 0.1% Purity by HPLC 99%

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