Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 12412

Product D-Ala-D-Leu-OH·TFA

Lot Number 12412-090204-1

D-Alanyl-D-leucine·TFA

Molecular Formula C₉H₁₈N₂O₃·C₂HF₃O₂

Molecular Weight 347.31

Appearance White powder

Melting Point 140-145 °C

Optical Rotation [a]_D²⁰ = -0.95° (C=1.054% in DMF)

Purity by HPLC 98%

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