

Chem-Impex International, Inc.

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Certificate of Analysis

Catalog Number	04118
Product Name	H-D-Phe(3,4-DiF)-OH D-3,4-Difluorophenylalanine H-3,4-difluoro-D-Phe-OH
Lot Number	20070420
Molecular Formula	C ₉ H ₉ F ₂ NO ₂
Molecular Weight	201.20
Appearance	Almost white powder
Melting Point	218.7 – 219.5 °C
Specific Optical Rotation	$\alpha_D^{25} = +17.0^\circ$ (c=1, H ₂ O)
Identification	Positive
Total Impurities	Max.1.0%
Assay (on the dried basis)	99.1%
Storage	Store at 0-5°C.
Remarks	See Material Safety Data Sheets for additional information. For Laboratory use only

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

Quality Control Manager