

Chem-Impex International, Inc.

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825 Dillon Drive
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Certificate of Analysis

Catalog Number	05941
Product Name	H-D-Asp(OBzl)-OBzl•TosOH
Lot Number	0557416
Molecular Formula	C ₁₈ H ₁₉ NO ₄ ·C ₇ H ₈ O ₃ S
Molecular Weight	485.6
Appearance	White powder
Solubility	Clear, colorless solution (50mg/ml in Methanol)
CHN-Analysis	
Elemental Analysis (Theory)	C 61.84 %, H 5.60 %, N 2.88 %
Elemental Analysis (Found)	C 61.92 %, H 5.40 %, N 2.94 %
Assay (TLC)	Purity by TLC > 99 %
Chloroform/Methanol/Acetic acid/H₂O 70/42/0.5/10 (v/v/v/v)	Detected by UV, Ninhydrin, chlorine-tolidine.
Chloroform/Methanol/Acetic acid 85/10/15 (v/v/v)	
Chloroform/Methanol/toluene/H₂O 8/8/8/1 (v/v/v/v)	
Plate: Silicagel 60 F₂₅₄	
Storage	Store at RT.
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



Sashi Kumar
Quality Control Manager

