

Chem-Impex International, Inc.

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Certificate of Analysis

Catalog Number	03306
Product Name	H-D-Asp(OtBu)-OH • H ₂ O D-Aspartic acid β-t-butyl ester hydrate
Lot Number	16747
Molecular Formula	C ₈ H ₁₅ NO ₄ • H ₂ O
Molecular Weight	207.21
Appearance	White powder
Melting Point	195 °C (Dec)
Optical Rotation [α]²⁰_D	- 8.2 ° (c=1, water)
Amino Acid Analysis	> 99 %
Free Amino Acids	< 0.1 %
Other Enantiomer	< 0.1 %
Water (KF)	3 %
Storage	Store at -0°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



Sashi Kumar
Quality Control Manager