

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 01345
Lot Number 001497-2017110801
Product **Boc-D-glutamine**

Boc-D-Gln-OH

CAS Number 61348-28-5
Molecular Formula C₁₀H₁₈N₂O₅

Molecular Weight 246.3

Appearance White powder
Solubility Clear solution (0.15 g/ml in H₂O)
Melting Point 117.9-119.4 °C
Water Content (Karl Fisher) 0.43%
Optical Rotation [α]_D²⁰ = + 7 °(C=1, in AcOH)
Purity by HPLC 98.47%
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