

Chem-Impex International, Inc.

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Certificate of Analysis

Catalogue Number 05716
Lot Number 000424-150105-57117
Product **Fmoc-Gly-Gly-OH**

Fmoc-glycyl-glycine

CAS Number 35665-38-4
Molecular Formula C₁₉H₁₈N₂O₅

Molecular Weight 354.36

Appearance White powder
Solubility Clear solution (0.3 g in 2 mL DMF)
Water Content (Karl Fisher) 0.548%
Infrared Spectrum Conforms to structure
Analysis by Mass Spectra Conforms to standard
Loss on Drying 0.37% (70 °C, 2-hour)
¹H NMR Conforms to structure
Purity by HPLC 99.87%
Purity by TLC > 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