



# INDOFINE Chemical Company, Inc.

121 Stryker Lane, Bldg. 30, Suite 1 • Hillsborough, NJ 08844 • U.S.A.

Phone: (908) 359-6778 • FAX: (908) 359-1179

website: [www.indofinechemical.com](http://www.indofinechemical.com)

e-mail: [chemical@indofinechemical.com](mailto:chemical@indofinechemical.com)

## *Certificate of Analysis*

Catalogue Number 04-1278  
Lot Number 000565-60128516  
Product **Fmoc-glycine**

Fmoc-Gly-OH

CAS Number 29022-11-5  
Molecular Formula  $C_{17}H_{15}NO_4$

Molecular Weight 297.3

---

Appearance White or off-white crystalline powder  
Melting Point 177.1 °C  
Water Content (Karl Fisher) 0.25%  
Infrared Spectrum Conforms to structure  
Free Amino Acids Not detected  
Purity by HPLC 99.92%  
Purity by TLC No other major spots visible by UV and ninhydrin.  
Storage Store at 0-8 °C