

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Certificate of Analysis

| | |
|-------------------------|--|
| Catalogue Number | 22748 |
| Lot Number | 000424-170301-22023 |
| Product | Fmoc-N-(2,4,6-trimethoxybenzyl)-glycine |

Fmoc-TmbGly-OH

| | |
|--------------------------|---|
| CAS Number | 166881-43-2 |
| Molecular Formula | C ₂₇ H ₂₇ NO ₇ |

| | |
|-------------------------|--------|
| Molecular Weight | 477.51 |
|-------------------------|--------|

| | |
|---------------------------------|--|
| Appearance | White to off-white powder/solid |
| Solubility | Clear solution (0.5 mmol/ml in DMF) |
| Infrared Spectrum | Conforms to structure |
| Analysis by Mass Spectra | Conforms to standard |
| ¹H NMR | Conforms to structure |
| Purity by HPLC | 99.6% (210nm) 99.5% (254nm) |
| 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