## Chem-Impex International, Inc.

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935 Dillon Drive

Wood Dale, IL 60191

825 Dillon Drive

Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 04960

Product Fmoc-4-carboxymethyl-piperazine

**Lot Number** 000424-200120-24438

Fmoc-Cmpi-OH

CAS Number 180576-05-0 Molecular Formula C<sub>21</sub>H<sub>22</sub>N<sub>2</sub>O<sub>4</sub>

Molecular Weight 366.42

**Appearance** Off-white solid

Analysis by Mass Spectra Conforms to standard

Related Substances Not identified

<sup>1</sup>**H NMR** Conforms to structure

Purity by HPLC 98.7%

**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**