## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 04961

**Lot Number** 000630-12953

Product Fmoc-4-carboxymethyl-piperidine

Fmoc-Cmp-OH

CAS Number 180181-05-9
Molecular Formula C<sub>22</sub>H<sub>23</sub>NO<sub>4</sub>
Molecular Weight 365.42

**Appearance** White powder **Melting Point** 134 - 137 °C

**Analysis by Mass Spectra**  $[M+H]^+ = 365.9$ 

13C NMR Conforms to structure
 1H NMR Conforms to structure

Purity by HPLC 98.4%

**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**