## Chem-Impex International, Inc.

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935 Dillon Drive
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825 Dillon Drive
Wood Dale, IL 60191

## Certificate of Analysis

Catalogue Number 29662

Product (2R,4S)-Fmoc-4-amino-1-Boc-pyrrolidine-2-

carboxylic acid

 Lot Number
 000630-21271

 CAS Number
 1018332-23-4

 Molecular Formula
 C25H28N2O6

**Molecular Weight** 452.51

**Appearance** White powder **Melting Point** 202 - 204 °C

**Optical Rotation** [a]<sub>D</sub><sup>20</sup> = + 13.2 ° (C=1 in MeOH)

Analysis by Mass Spectra  $[M+H]^+ = 452.7$ 

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**