## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 33486

Product Fmoc-L-Pro(4-NH-Aloc)-OH (2S,4S)

**Lot Number** 000129-200552-1

 $(2S,\!4S)\text{-}4-Allyloxy carbonylamino-1-(9-fluorenylmethyloxy carbonyl)-$ 

**CAS Number** 274676-10-7 **Molecular Formula** C<sub>24</sub>H<sub>24</sub>N<sub>2</sub>O<sub>6</sub>

Molecular Weight 436.5

**Appearance** White crystalline powder

**Melting Point** 130 - 132 °C

**Optical Rotation** [a] $^{20}$ <sub>D</sub> = -28.7 ° (C=1 in DMF)

Assay by titration 99.8%
Purity by HPLC 99.7%
Purity by TLC > 99%

**Storage** Store at 2 - 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**