## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 07350

**Lot Number** 000129-16133

Product Fmoc-D-1,2,3,4-tetrahydronorharman-3-

carboxylic acid

Fmoc-D-Tpi-OH

CAS Number 268731-07-3 Molecular Formula C<sub>27</sub>H<sub>22</sub>N<sub>2</sub>O<sub>4</sub>

Molecular Weight 438.46

**Appearance** White crystalline powder

**Melting Point** 204.6°C

**Optical Rotation** [a]<sub>D</sub><sup>20</sup> = -57.5° (C=1, DMF)

Assay by titration 100.6%

Purity by HPLC 98.3%

Purity by TLC > 98%

**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**