## Chem-Impex International, Inc.

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## Certificate of Analysis

Catalogue Number 07337

**Lot Number** 000424-190923-23343

Product Fmoc-homocyclohexyl-D-alanine

Fmoc-D-HomoCha-OH

CAS Number 269078-72-0 Molecular Formula C<sub>25</sub>H<sub>29</sub>NO<sub>4</sub> Molecular Weight 407.52

**Appearance** White to off-white powder

Analysis by Mass Spectra Conforms to standard

Residual Solvents Not identified
Related Substances Not identified

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

Chiral HPLC 99.7% (ee)
L-Enantiomer 0.3%

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**