

Chem-Impex International, Inc.

Tel: (630) 766-2112

E-mail: sales@chemimpex.com

Shipping and Correspondence:

935 Dillon Drive

Wood Dale, IL 60191

Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191

Product Specifications

Catalogue Number 03739

Product **(2S,3S)-Fmoc-Apns-OH**

Fmoc-(2S,3S)-3-amino-2-hydroxy-4-phenylbutyric acid

(2S,3S)-Fmoc-AHPBA

CAS Number 210754-59-9

Molecular Formula C₂₅H₂₃NO₅

Molecular Weight 417.46

Appearance White powder

Optical Rotation [α]_D²⁰ = -27 ± 1 ° (C=1 in DMF)

Analysis by Mass Spectra [M+H]⁺ = 418 ± 1

Purity by HPLC ≥ 97%

Storage Store at 0 - 8 °C

For Laboratory Use Only