

Chem-Impex International, Inc.

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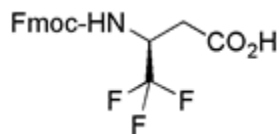
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number	29702
Product	(S)-Fmoc-3-amino-4,4,4-trifluoro-butanoic acid
CAS Number	1310680-31-9
Molecular Formula	C ₁₉ H ₁₆ F ₃ NO ₄
Molecular Weight	379.34
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Appearance	White solid
Optical Rotation	[α] ²⁰ _D = -12 ± 2° (C=1 in DMF)
Analysis by Mass Spectra	Conforms to standard
Related Substances	≤ 0.1%
¹H NMR	Conforms to structure
Chiral HPLC	≥ 99.5% (ee)
Other Enantiomer	≤ 0.5%
Purity by HPLC	≥ 98%
Storage	Store at 0-8°C

For Laboratory Use Only