Certificate of Analysis

Compound Information

Product Name: Fmoc-β-azido-Ala-OH

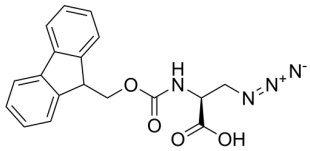
Cat. No.: 1217884

CAS No.: 684270-46-0

Molecular Formula: $C_{18}H_{16}N_4O_4$

Molecular Weight: 352.34

Chemical Structure:



Batch Information

Batch No.: L395368

Storage: Storage temp. -20°C

Test Date: 2024-04-09

Retest Date: 2027-04-08

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid)

^{1}H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.15%

Optical Rotation[a]: -9.4368°(C=1.0014g/100ml DMF)

Conclusion: The product has been tested and complies with the given specifications.

Caution: Research use only and are not intended for human use.

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