



Certificate of Analysis

Compound Information

Product Name: (S)-2-((((9H-Fluoren-9-yl)methoxy)carbonyl)amino)-5-

((bis(methylamino)methylene)amino)pentanoic acid

Cat. No.: 1171257

CAS No.: 823780-66-1 Molecular Formula: C23H28N4O4 424.49

Chemical Structure:

Molecular Weight:

Batch Information

Batch No.: Lf0818161311

Storage: 2-8°C, stored under nitrogen

Mfg. Date: 2022-08-18 **Retest Date:** 2025-08-17

Origin: Shanghai, China

QC Summary

Appearance: White to off-white (Solid) ¹ H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

≥97.0% Purity (NMR): OR(C=1.00g/100ml DMF): -3.3°

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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