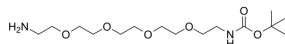


Certificate of Analysis

Product Name: Boc-NH-PEG4-CH₂CH₂NH₂
Cat. No.: CS-W008352
CAS No.: 811442-84-9
Batch No.: 116029
Chemical Name: 5,8,11,14-Tetraoxa-2-azahexadecanoic acid, 16-amino-, 1,1-dimethylethyl ester

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₅H₃₂N₂O₆
Molecular Weight: 336.42
Storage: 2-8°C, protect from light
Chemical Structure:



ANALYTICAL DATA

Appearance: Colorless to light yellow (Liquid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): ≥97.0%
Conclusion: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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