



# DALIAN HANDOM CHEMICALS CO.,LTD.

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## Certificate of Analysis

**Product Name:** 22-(tert-butoxycarbonyl)-43,43-dimethyl-10,19,24,41-tetraoxo-3,6,12,15,42-pentaoxa-9,18,23-triazatetracontanoic acid

**Abbreviation:** Fmoc-Lys(tBuO-Ste-Glu(AEEA-AEEA)-OtBu)-OH

**CAS No.:** 1662688-20-1

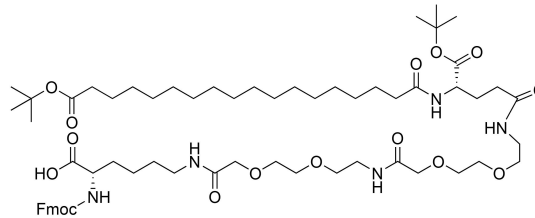
**Batch No.:** HDC20231205

**Manufacturing Date:** Dec 5<sup>th</sup>, 2023

**Quantity:** 30.60g

**Retest Date:** Dec 4<sup>th</sup>, 2025

### Chemical Structural Formula:



### Recommended Storage Conditions:

Short-term storage at room temperature; more than three months is best stored at 2-8 degrees Celsius; more than one year is best stored at -20±5 degrees Celsius.

For reducing the absorption of the moisture, it should be slowly warmed to ambient temperature before opened.

Test Items	Specifications	Test Results	Test Methods
Appearance	Colourless to yellowish viscous liquid	Conforms	Visual
Identity	Meets the requirements	Conforms	<sup>1</sup> H-NMR
Purity	Not less than 95.0%	98.8%	HPLC

**\*Warnings:** HANDOM CHEM declares that its products comply with the information contained in this and other HANDOM's publications. Purchasers must determine the suitability of the products for their specific applications. The values indicated in the "Certificate of Analysis" are the results determined at the time of analysis.