

Certificate of Analysis

Reference Material & Standard

Product Name:	Dibenzocyclooctyl-PEG4-biotin conjugate	Catalogue Number:	C1173784
Synonyms:	N/A	Lot Number:	1116-SA-7518
CAS Number:	1255942-07-4	Expiry Date:	Nov 15, 29
Molecular Formula:	C ₃₉ H ₆₃ N ₅ O ₈ S	Storage:	2°C ~ 8°C Protected from light and Sealed
Molecular Weight:	762.01		

Warning:



Chemical Structure:



Test Items

Appearance

Identification:

Purity:

Method

Visual inspection

LC&HNMR

HPLC

Results

Solid

Confirmed

98.692%

Signature:

Prepared by:

Lisa

Reviewed by:

Yuki

Approved by General Manager:

David

Date: Nov 16, 25

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Directions:

- 1. Intended use: This product is suitable for identification and quantification of the analyte(s), instrument calibration, method development and quality control in analytical and R&D applications. It is not intended for administration to humans or animals, and shall not be used to diagnose, treat or cure any diseases.*
- 2. Minimum sample size: 1mg is recommended as the minimum sample size.*
- 3. Metrological traceability: This product meets the requirements of ISO 17034 and is traceable to NMI through an unbroken chain of comparisons.*
- 4. Instructions for handling and correct use: Handling in a well-ventilated place.*

Document Version:

Revision No.	Date	Reason for Revision
01	Nov 16, 25	First release.

