

## **CERTIFICATE OF ANALYSIS**

Print Date: October 11, 2023

**PRODUCT INFORMATION** 

CAS No.: 1224606-06-7

Product Name: (6Z,9Z,28Z,31Z)-heptatriaconta-6,9,28,31-tetraen-19-yl

4-(dimethylamino)butanoate

Synonyms: D-Lin-MC3-DMA (MC3)

MW: 642.11

MF: C43H79NO2

CH<sub>3</sub>
CH<sub>3</sub>
CH<sub>3</sub>
CH<sub>3</sub>

**BATCH INFORMATION** 

Batch Number: 193676

Manufacture Date: October 11, 2023 Recommended Retest Date: October 10, 2026

Quantity: 100g

**STORAGE** 

Refridge Temperature

**Analytical Data** 

Appearance: Colorless liquid

Assay (HPLC): 95.0%

<sup>1</sup>H-NMR: Consistent with structure

Remarks:

Issued By: Shenqi Wei Approved By: Shuyin Gu