Certificate of Analysis

OTX008

Cat. No.: HY-19756 CAS No.: 286936-40-1 Batch No.: 272128

Chemical Name: Acetamide, 2,2',2'',2'''-[pentacyclo[19.3.1.13,7.19,13.115,19]octacosa-1(25),3,5,7(28),9,11,13(27)

,15,17,19(26),21,23-dodecaene-25,26,27,28-tetrayltetrakis(oxy)]tetrakis[N-[2-(dimethylamino)et

hyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{52}H_{72}N_8O_8$ **Molecular Weight:** 937.18

Storage: Powder -20°C 3 years

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

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

Purity (LCMS): 99.09%

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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