Certificate of Analysis

Compound 48/80 (trihydrochloride)

Cat. No.: HY-130592 CAS No.: 848035-21-2 Batch No.: 318619

Chemical Name: Benzeneethanamine, 4-methoxy-3,5-bis[[2-methoxy-5-[2-(methylamino)ethyl]phenyl]methyl]-N

-methyl-, hydrochloride (1:3)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{32}H_{48}Cl_3N_3O_3$

Molecular Weight: 629.10

Storage: 4°C, sealed storage, away from moisture

* In solvent: -80°C, 2 years; -20°C, 1 year (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 99.95%

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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