Inhibitors

Certificate of Analysis

DSP-1053

Cat. No.: HY-111419 CAS No.: 1176326-76-3 Batch No.: 179529

Chemical Name: 4H-1-Benzopyran-4-one, 6-[2-[4-[[4-bromo-3-(2-methoxyethoxy)phenyl]methyl]-1-piperidinyl]et

hyl]-2,3-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{26}H_{32}BrNO_4$

Molecular Weight: 502.44

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Off-white to light yellow (Solid) Appearance:

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.72%

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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