Certificate of Analysis

TAK-779

Cat. No.: HY-13406
CAS No.: 229005-80-5
Batch No.: 29721

Chemical Name: 2H-Pyran-4-aminium, N-[[4-[[[6,7-dihydro-2-(4-methylphenyl)-5H-benzocyclohepten-8-yl]carbo

nyl]amino]phenyl]methyl]tetrahydro-N,N-dimethyl-, chloride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{33}H_{39}ClN_2O_2$

Molecular Weight: 531.13

Storage: -20°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

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.73%

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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