Certificate of Analysis

BM-1197

Cat. No.: HY-120882
CAS No.: 1391107-89-3
Batch No.: 292956

Chemical Name: Benzenesulfonamide, N-[4-[4-[3-[2-(4-chlorophenyl)-5-methyl-1-(1-methylethyl)-4-(methylsulfo

nyl)-1H-pyrrol-3-yl]-5-fluorophenyl]-1-piperazinyl]phenyl]-4-[[(1R)-3-(4-hydroxy-1-piperidinyl)-1

-[(phenylthio)methyl]propyl]amino]-3-[(trifluoromethyl)sulfonyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₅₃H₅₉ClF₄N₆O₇S₄

Molecular Weight: 1131.78

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 6 months

-20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Appearance: White to light yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.43%

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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