Inhibitors

Certificate of Analysis

ML-00253764 (hydrochloride)

Cat. No.: HY-110123

CAS No.: 1706524-94-8

Batch No.: 256427

Chemical Name: 1H-Imidazole, 2-[2-[2-(5-bromo-2-methoxyphenyl)ethyl]-3-fluorophenyl]-4,5-dihydro-, hydrochl

oride (1:1)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₁₈H₁₉BrClFN₂O

Molecular Weight: 413.71

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

* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.47%

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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