Inhibitors

Certificate of Analysis

FT206

Cat. No.: HY-138698 2278274-34-1 CAS No .: Batch No.: 113174

Chemical Name: Thieno[2,3-b]pyridine-2-carboxamide, 3-amino-N-[(2S)-6-(3,8-diazabicyclo[3.2.1]oct-3-yl)-1,2,3,

4-tetrahydro-2-naphthalenyl]-6-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{25}H_{29}N_5OS$ **Molecular Weight:** 447.60

Storage: Powder 3 years -20°C

> 4°C 2 years

In solvent -80°C 6 months

> -20°C 1 month

Chemical Structure:

ANALYTICAL DATA

Light yellow to yellow (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Enantiomeric Excess: 100% Purity (LCMS): 98.03%

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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