Certificate of Analysis

AUT1

Cat. No.: HY-117639

CAS No.: 1311136-84-1

Batch No.: 287828

Chemical Name: 2,4-Imidazolidinedione, 5-ethyl-3-[6-(3-methoxy-4-methylphenoxy)-3-pyridinyl]-, (5R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{18}H_{19}N_3O_4$ Molecular Weight: 341.36

Storage: Powder -20°C 3 years

4°C 2 years

In solvent -80°C 2 years

-20°C 1 year

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 99.93%

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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