Certificate of Analysis

W1131 (TFA)

Cat. No.: HY-153190A **Batch No.:** 312153

Chemical Name: 2-Furancarboxamide, 5-nitro-N-[4-[7-(1,2,3,6-tetrahydro-4-pyridinyl)imidazo[1,2-a]pyridin-3-yl]

phenyl]- (TFA)

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight: 543.45

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:

Light yellow to yellow (Solid)

H NMR Spectrum:

Consistent with structure

Consistent with structure

Purity (HPLC): 99.27%

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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