Certificate of Analysis

ZEN-3219

Cat. No.: HY-111977 CAS No.: 1952264-34-4 Batch No.: 312870

Chemical Name: 2(1H)-Pyridinone, 5-(3,5-dimethyl-4-isoxazolyl)-1-[[4-(2-oxiranyl)phenyl]methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{19}H_{18}N_2O_3$ Molecular Weight: 322.36

Storage: Powder -20°C 3 years

> 2 years 4°C

In solvent -80°C 6 months

> 1 month -20°C

Chemical Structure:

ANALYTICAL DATA

Appearance: White to off-white (Solid) ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (HPLC): 99.75%

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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