Certificate of Analysis

Wilfortrine

Cat. No.: HY-N3506 37239-48-8 CAS No .: Batch No.: 285818

Chemical Name: 3-Furancarboxylic acid, (8R,9R,10R,11S,12R,13R,14R,15S,18R,21S,22S,23R)-10,13,22,23-tetrakis(

acetyloxy)-12-[(acetyloxy)methyl]-7,8,9,10,12,13,14,15,17,18,19,20-dodecahydro-18,21-dihydrox

y-8,18,21-trimethyl-5,17-dioxo-8,11-epoxy-9,12-ethano-11,15-methano-5H,11H-[1,9]diox...

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₄₁H₄₇NO₂₀ 873.81 **Molecular Weight:**

Storage: 4°C, protect from light

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.83%

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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