Certificate of Analysis

SGN-2FF

Cat. No.: HY-107366 **CAS No.:** 2089647-47-0

Batch No.: 38661

Chemical Name: (3S,4R,5S,6S)-3-Fluoro-6-methyltetrahydro-2H-pyran-2,4,5-triol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_6H_{11}FO_4$ Molecular Weight: 166.15

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

Purity (NMR): ≥98.0%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA