Certificate of Analysis

Ascr#3

Cat. No.: HY-N6977

CAS No.: 946524-26-1

Batch No.: 106680

Chemical Name: 2-Nonenoic acid, 8-[(3,6-dideoxy-α-L-arabino-hexopyranosyl)oxy]-, (2E,8R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{15}H_{26}O_6$ Molecular Weight: 302.36

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Colorless to light yellow (Oil)

¹H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.36%

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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