## **Certificate of Analysis**

## Ascr#7

Cat. No.: HY-N9441

CAS No.: 1139837-37-8

Batch No.: 115372

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

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{13}H_{22}O_6$ Molecular Weight: 274.31

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 (Viscous Liquid)

<sup>1</sup>H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (LCMS): 98.37%

**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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