## **Certificate of Analysis**

## Ascr#5

Cat. No.: HY-N6978

CAS No.: 1086696-26-5

Batch No.: 105421

Chemical Name: Propanoic acid, 3-[(3,6-dideoxy-α-L-arabino-hexopyranosyl)oxy]-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_9H_{16}O_6$ Molecular Weight: 220.22

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 light yellow (Solid)

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

MS: 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.

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