## **Certificate of Analysis**

## Ascr#18

Cat. No.: HY-N8393

CAS No.: 1355681-10-5

Batch No.: 112278

Chemical Name: Undecanoic acid, 10-[(3,6-dideoxy-α-L-arabino-hexopyranosyl)oxy]-, (10R)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{17}H_{32}O_6$ Molecular Weight: 332.43

Storage: 4°C, sealed storage, away from moisture and light

 $^{\star}$  In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and

light)

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (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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