## **Certificate of Analysis**

## **UDP-rhamnose**

 Cat. No.:
 HY-N10573

 CAS No.:
 1955-26-6

 Batch No.:
 246940

**Chemical Name:** Uridine 5'-(trihydrogen diphosphate), P'-(6-deoxy-β-L-mannopyranosyl) ester

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{15}H_{24}N_2O_{16}P_2$ 

Molecular Weight: 550.30

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 off-white (Solid)

MS: Consistent with structure

**Assay:** 94.40%

**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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