## **Certificate of Analysis**

## **Parishin E**

Cat. No.: HY-N2126
CAS No.: 952068-57-4
Batch No.: 251148

**Chemical Name:** β-D-Glucopyranoside, 4-[(3,4-dicarboxy-3-hydroxy-1-oxobutoxy)methyl]phenyl

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{19}H_{24}O_{13}$ Molecular Weight: 460.39

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

\* 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

LCMS: Consistent with structure

Purity (LCMS): 99.09%

**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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