Certificate of Analysis

L-Hexaguluronic acid

Cat. No.: HY-N7701D

CAS No.: 183668-74-8

Batch No.: 291543

Chemical Name: α-L-Gulopyranuronic acid, O-α-L-gulopyranuronosyl-(1→4)-O-α-L-gulopyranuronosyl-(1→4)-O-α-L-gulopyranuronosyl-(1→4)-O-α-L-gulopyranuronosyl-(1→4)-O-α-L-gulopyranuronosyl-(1→4)-

PHYSICAL AND CHEMICAL PROPERTIES

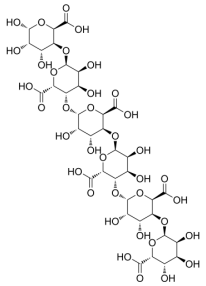
Molecular Formula: $C_{36}H_{50}O_{37}$

Molecular Weight: **1074.76**

Storage: -20°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)

Purity: **≥96.0%**

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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