Certificate of Analysis

Ethyl glucuronide

Cat. No.: HY-113093 CAS No.: 17685-04-0 Batch No.: 343600

Chemical Name: β-D-Glucopyranosiduronic acid, ethyl

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₈H₁₄O₇ Molecular Weight: 222.19

Storage: -20°C, protect from light, stored under nitrogen

* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light, stored under nitrogen)

Chemical Structure:

ANALYTICAL DATA

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure MS: Consistent with structure

Purity (NMR): ≥98.0%

The product has been tested and complies with the given specifications. Conclusion:

Caution: Product has not been fully validated for medical applications. For research use only.

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