

Certificate of Analysis

4-Methylumbelliferyl-β-D-glucuronide hydrate

Cat. No.:	HY-D0935A
CAS No.:	881005-91-0
Batch No.:	36720
Chemical Name:	β -D-Glucopyranosiduronic acid, 4-methyl-2-oxo-2H-1-benzopyran-7-yl, hydrate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₆ H ₁₈ O ₁₀
Molecular Weight:	370.31
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)
LCMS:	Consistent with structure
Purity (LCMS):	99.93%
Conclusion:	The product has been tested and complies with the given specifications.

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Proteins

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

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