

Certificate of Analysis

Oleanolic acid-3-O-glucosyl(1-2)xylyl(1-3)glucosiduronic acid

Cat. No.:	HY-N7616
CAS No.:	1447508-78-2
Batch No.:	125418
Chemical Name:	β-D-Glucopyranosiduronic acid, (3β)-17-carboxy-28-norolean-12-en-3-yl O-β-D-glucopyranosyl-(
	1→2)-O-β-D-xylopyranosyl-(1→3)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₄₇ H ₇₄ O ₁₈
Molecular Weight:	927.08
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months: -20°C, 1 month (protect from light)

Chemical Structure:

 $H_{O} \rightarrow H_{O} \rightarrow H_{O} \rightarrow H_{H} \rightarrow H_{O} \rightarrow H_{O$

ANALYTICAL DATA

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	98.35%
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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