

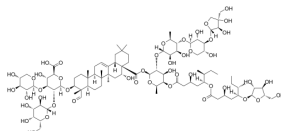
QS-21

Cat. No.: HY-101092
CAS No.: 141256-04-4
Batch No.: 235717
Chemical Name: β -D-Glucopyranosiduronic acid, (3 β ,4 α ,16 α)-28-[[O-D-apio- β -D-furanosyl-(1 \rightarrow 3)-O- β -D-xylopyranosyl-(1 \rightarrow 4)-O-6-deoxy- α -L-mannopyranosyl-(1 \rightarrow 2)-4-O-[5-[[5-(α -L-arabinofuranosyloxy)-3-hydroxy-6-methyl-1-oxooctyl]oxy]-3-hydroxy-6-methyl-1-oxooctyl]-6-deoxy- β -D-galactopyranosyl]oxy]-16-hydroxy-23,28-dioxoolean-12-en-3-yl O- β -D-galactopyranosyl-(1 \rightarrow 2)-O-[β -D-xylopyranosyl-(1 \rightarrow 3)]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: C₉₂H₁₄₈O₄₆
Molecular Weight: 1990.13
Storage: Powder -20°C 3 years
 In solvent -80°C 6 months
 -20°C 1 month

Chemical Structure:



ANALYTICAL DATA

Appearance: White to light yellow (Solid)
¹H NMR Spectrum: Consistent with structure
Purity (NMR): \geq 90.0%
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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