RedChemExpress

Certificate of Analysis

Raddeanoside R8

Cat. No.:	HY-107242
CAS No.:	124961-61-1
Batch No.:	248713
Chemical Name:	$Olean-12-en-28-oic\ acid,\ 3-[(O-6-deoxy-\alpha-L-mannopyranosyl-(1\rightarrow 2)-O-\beta-D-glucopyranosyl-(1\rightarrow 2)-O-(1\rightarrow 2)$
	-α-L-arabinopyranosyl)oxy]-, O-6-deoxy-α-L-mannopyranosyl-(1→4)-O-β-D-glucopyranosyl-(1→6
)-β-D-glucopyranosyl ester, (3β)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆₅ H ₁₀₆ O ₃₀
Molecular Weight:	1367.52
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:

ANALYTICAL DATA

Appearance: Purity (HPLC):

Conclusion:

White to off-white (Solid) 99.76% 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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