

Certificate of Analysis

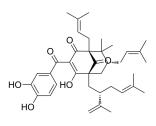
Garcinol

Cat. No.:	HY-107569
CAS No.:	78824-30-3
Batch No.:	312730
Chemical Name:	Bicyclo[3.3.1]non-3-ene-2,9-dione, 3-(3,4-dihydroxybenzoyl)-4-hydroxy-8,8-dimethyl-1,7-bis(3-
	methyl-2-buten-1-yl)-5-[(2S)-5-methyl-2-(1-methylethenyl)-4-hexen-1-yl]-, (1R,5R,7R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₃₈ H ₅₀ O ₆
Molecular Weight:	602.80
Storage:	-20°C, sealed storage, away from moisture
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to yellow (Solid)
Purity:	≥99.0%
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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