Certificate of Analysis

8-Deoxygartanin

Cat. No.: HY-N6009

CAS No.: 33390-41-9

Batch No.: 150840

Chemical Name: 9H-Xanthen-9-one, 1,3,5-trihydroxy-2,4-bis(3-methyl-2-buten-1-yl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{23}H_{24}O_5$ Molecular Weight: 380.43

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: Light yellow to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

Purity (HPLC): 99.24%

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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