Certificate of Analysis

Malabaricone C

Cat. No.: HY-N8518 CAS No.: 63335-25-1 Batch No.: 271572

Chemical Name: 1-Nonanone, 1-(2,6-dihydroxyphenyl)-9-(3,4-dihydroxyphenyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{26}O_5$ 358.43 Molecular Weight:

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

White to off-white (Solid) Appearance: ¹H NMR Spectrum: Consistent with structure LCMS: Consistent with structure

Purity (LCMS): 99.61%

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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