Certificate of Analysis

(+)-Medioresinol

Cat. No.: HY-N3307 CAS No.: 40957-99-1 Batch No.: 293877

Chemical Name: Phenol, 2,6-dimethoxy-4-[(1S,3aR,4S,6aR)-tetrahydro-4-(4-hydroxy-3-methoxyphenyl)-1H,3H-fu

ro[3,4-c]furan-1-yl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{21}H_{24}O_7$ **Molecular Weight:** 388.41

4°C, protect from light Storage:

* In solvent: -80°C, 6 months; -20°C, 1 month (protect from light)

Chemical Structure:

ANALYTICAL DATA

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

Purity (HPLC): 98.88%

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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