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Certificate of Analysis

Lappaol A

 Cat. No.:
 HY-N2475

 CAS No.:
 62333-08-8

 Batch No.:
 357377

Chemical Name: 2(3H)-Furanone, 4-[[(2S,3R)-2,3-dihydro-2-(4-hydroxy-3-methoxyphenyl)-3-(hydroxymethyl)-7-

methoxy-5-benzofuranyl]methyl]dihydro-3-[(4-hydroxy-3-methoxyphenyl)methyl]-, (3R,4R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{30}H_{32}O_9$ Molecular Weight: 536.57

Storage: 4°C, protect from light

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

Chemical Structure:

ANALYTICAL DATA

Appearance: Off-white to light yellow (Solid)

¹H NMR Spectrum: Consistent with structure

Purity (HPLC): 98.63%

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.

Tel: 609-228-6898 Fax: 609-228-5909 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA