



Certificate of Analysis

 Product Name:
 TEI-9648

 Cat. No.:
 CS-0147915

 CAS No.:
 173388-21-1

 Batch No.:
 96798

Chemical Name: 2(3H)-Furanone, 5-[(2R)-2-[(1R,3aS,4E,7aR)-4-[(2Z)-2-[(3S,5R)-3,5-dihydroxy-2-methylenecy

clohexylidene]ethylidene]octahydro-7a-methyl-1H-inden-1-yl]propyl]dihydro-3-methylene-, (5R

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PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula: $C_{27}H_{38}O_4$ Molecular Weight: 426.59

Storage: 2-8°C, protect from light, stored under nitrogen

Chemical Structure:

HO HO

ANALYTICAL DATA

Appearance: Off-white to yellow (Solid)

¹ H NMR Spectrum: Consistent with structure

LCMS: Consistent with structure

Purity (HPLC): 98.67%

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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