



## **Certificate of Analysis**

 Product Name:
 Ginkgolide K

 Cat. No.:
 CS-0032323

 CAS No.:
 153355-70-5

 Batch No.:
 99247

Chemical Name: 9H-1,7a-(Epoxymethano)-1H,6aH-cyclopenta[c]furo[2,3-b]furo[3',2':3,4]cyclopenta[1,2-d]furan-

5,9,12(4H)-trione, 3-(1,1-dimethylethyl)-2,3,10a,11-tetrahydro-4,11-dihydroxy-8-methyl-, (1R,3

S,3aS,4R,6aR,7aS,10aR,11R,11aR)-

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:  $C_{20}H_{22}O_9$ Molecular Weight: 406.38

**Storage:** 2-8°C, sealed storage, away from moisture and light

**Chemical Structure:** 

## **ANALYTICAL DATA**

Appearance: White to off-white (Solid)

¹ H NMR Spectrum: Consistent with structure

MS: Consistent with structure

**Purity (NMR):** ≥98.0%

**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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