

Certificate of Analysis

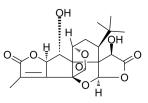
Ginkgolide K

Cat. No.:	HY-N4176
CAS No.:	153355-70-5
Batch No.:	112311
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,3S,
	3aS,4R,6aR,7aS,10aR,11R,11aR)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₂₀ H ₂₂ O ₉
Molecular Weight:	406.38
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

Appearance:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	99.85%
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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