

## **CERTIFICATE OF ANALYSIS**

The Power to Question

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Catalog Number: sc-201037 Lot Number: SAMPLE

Product Name: Ginkgolide B (BN 52021)

CAS Number: 15291-77-7 Molecular Formula:  $C_{20}H_{24}O_{10}$  Molecular Weight: 424.4

Test	Specification	Result
Appearance		White solid
Identification (1H-NMR)	Conform to structure	Complies
Identification (Mass Spectrometry)	Conform to structure	Complies
Purity (TLC)		98%
Atmosphere		Air
Melting Point		>300 °C (dec.)
Solubility		DMSO, Ethanol
Specific Rotation		-55.8° (c = 0.22, Ethanol)

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.