



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-252549
Lot Number: SAMPLE
Product Name: (-)-Catechin gallate
CAS Number: 130405-40-2
Molecular Formula: $C_{22}H_{18}O_{10}$
Molecular Weight: 442.37
Native Source: Green Tea

Test	Specification	Result
Appearance		Off-white powder
Identification	Passes	Complies
Identification (Mass Spectrometry)		Complies
Purity (HPLC)	≥98%	99.1%
Loss on Drying		3.5%

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.

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