



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-203057
Lot Number: SAMPLE
Product Name: Genipin
CAS Number: 6902-77-8
Molecular Formula: $C_{11}H_{14}O_5$
Molecular Weight: 226.2
Native Source: Gardenia jasminoides Ellis.

Test	Specification	Result
Appearance	White powder or crystal	Complies
Purity (HPLC)	$\geq 98\%$	Complies
Heavy Metals	≤ 10 ppm	Complies
Loss on Drying	$\leq 2.0\%$	Complies
Arsenic	≤ 0.5 ppm	Complies
Ash	$\leq 1.0\%$	Complies
Lead	≤ 0.5 ppm	Complies

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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