



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-201299
Lot Number: SAMPLE
Product Name: Gliotoxin
CAS Number: 67-99-2
Molecular Formula: $C_{13}H_{14}N_2O_4S_2$
Molecular Weight: 326.4
Native Source: Gladiolus fimbriatus

Test	Result
Appearance	White Powder
Purity (HPLC)	100%
Purity (TLC)	99%
Purity (TLC) (1)	99%
Purity (TLC) (2)	99%
Melting Point	203°C
Solubility	Methanol: Clear colorless solution at 10 mg/mL
λ_{max}	(Methanol) 210, 270 nm

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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