



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-203737
Lot Number: SAMPLE
Product Name: Fast Green FCF
CAS Number: 2353-45-9
Molecular Formula: $C_{37}H_{34}N_2O_{10}S_3Na_2$
Molecular Weight: 808.9

Test	Result
Appearance	Maroon powder
Assay (Anhydrous Basis)	99% (105 °C for 2 hours)
Solubility	Dark blue-green solution (1 mg/ml in water)
Insoluble Matter	0.08%
Arsenic	0.11 mg/kg
Chromium	4.50 mg/kg
Lead	1.20 mg/kg

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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