

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-252829 Lot Number: SAMPLE

Product Name: Fluorocurarine chloride

CAS Number: 22273-09-2 Molecular Formula:  $C_{20}H_{23}CIN_2O$  Molecular Weight: 342.86

Test	Result
Appearance	Yellow powder
Identification (Infrared Spectrum)	Consistent with structure
Purity (TLC)	99%
Solubility	Clear yellow solution at 20 mg/ml in methanol
Carbon Content	66.5%
Nitrogen Content	7.6%
Water Content (KF)	7.6%

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