



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204307
Lot Number: SAMPLE
Product Name: SU 16f
CAS Number: 251356-45-3
Molecular Formula: $C_{24}H_{22}N_2O_3$
Molecular Weight: 386.44

Test	Specification	Result
Appearance		Red-brown solid
Identification (1H-NMR)		Consistent with structure
Identification (Mass Spectrometry)		Consistent with structure
Identification (TLC)		Rf = 0.5
Purity (HPLC)		> 98.6%
Carbon Content	74.59%	74.25%
Hydrogen Content	5.74%	5.76%
Nitrogen Content	7.25%	7.26%

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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