



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-210421
Lot Number: SAMPLE
Product Name: 5(6)-Carboxy-X-rhodamine
CAS Number: 198978-94-8
Molecular Formula: $C_{33}H_{30}N_2O_5$
Molecular Weight: 534.60

Test	Specification	Result
Appearance	Green powder	Complies
Identification (1H -NMR)		Complies
Identification (TLC)		Complies
Purity (HPLC)	> 90%	97.0%
Solubility	Soluble in DMSO	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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