



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-473949
Lot Number: SAMPLE
Product Name: WST-5
CAS Number: 178925-55-8
Molecular Formula: $C_{52}H_{44}N_{12}O_{16}S_6 \cdot 2Na$
Molecular Weight: 1331.35

Test	Result
Appearance	Yellowish orange powder
TLC	Complies
Solubility	50 mmol/l phosphate buffer (clear, yellowish brown, 66.6 mg/50 ml, pH 8)
Infrared Spectrum	Authentic
Molar Extinction Coefficient	59800 (262 nm, pH 8)
Sensitivity	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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