



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-213165
Lot Number: SAMPLE
Product Name: WST-1
CAS Number: 150849-52-8
Molecular Formula: $C_{19}H_{11}IN_5O_8S_2 \cdot Na$
Molecular Weight: 651.35

Test	Result
Appearance	Pale yellow powder
Identification (NMR)	Complies
Identification (Infrared Spectrum)	Complies
TLC	Passes test
Solubility	Clear, pale yellow (40 mg/ 4 mL)
Molar Absorbance	26.300 (244 nm, pH 8)
Sensitivity	Passes test
Water Content (KF)	3.1%

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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