

CERTIFICATE OF ANALYSIS

The Power to Question

 $\begin{tabular}{llll} Catalog Number: & sc-258336 \\ Lot Number: & SAMPLE \\ Product Name: & XTT sodium salt \\ CAS Number: & 111072-31-2 \\ Molecular Formula: & $C_{22}H_{16}N_7O_{13}S_2 {\mbox{\ } \bullet}Na \\ \hline \end{tabular}$

Molecular Weight: 673.52

Test	Specification	Result	
Appearance		Pale yellow solid	
Purity (TLC)	> 95%	Complies	
Absorption Excitation	286 ± 3 nm	283 nm	
Extinction Coefficient	> 15000 in MeOH	15247	

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.