

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-213053 Lot Number: SAMPLE

Product Name: Tizoxanide Glucuronide, Sodium Salt

CAS Number: 221287-83-8 Molecular Formula: $C_{16}H_{14}N_3NaO_{10}S$

Molecular Weight: 463.35
Native Source: Synthetic

Test	Specification	Result	
Appearance		Yellow Solid	
Identification (¹H-NMR)	Consistent with structure	Complies	
Purity (TLC)		98%	
Atmosphere		Air	
Melting Point		> 187 °C (dec.)	
Solubility		DMSO, Methanol	
Sodium Content		5.0%	

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.