

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-483102 Lot Number: SAMPLE

 $\begin{array}{lll} \mbox{Product Name:} & \mbox{Ertapenem sodium} \\ \mbox{CAS Number:} & 153773-82-1 \\ \mbox{Molecular Formula:} & \mbox{$C_{22}H_{24}N_3NaO_7S$} \end{array}$

Molecular Weight: 497.5

Test	Specification	Result	
Appearance	Light yellow powder	Complies	
Purity (HPLC)	≥90.0%	98.5%	
рН	4.5-7.0	5.5	
Moisture	12.0-19.0%	15.6%	

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.