



# CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-205823  
Lot Number: SAMPLE  
Product Name: Pyrantel Pamoate  
CAS Number: 22204-24-6  
Molecular Formula:  $C_{11}H_{14}N_2S \cdot C_{23}H_{16}O_6$   
Molecular Weight: 594.69

Test	Specification	Result
Appearance	Pale yellow to yellow crystal powder	Complies
Identification	Consistent with the requirements	Complies
Purity	$\geq 98.0\%$ (UPLC)	$> 99.5\%$ (UPLC)
Residue on Ignition	$\leq 0.5\%$	0.02%
Heavy Metals	$\leq 0.005\%$	Complies
Loss on Drying	$\leq 2.0\%$	0.07%
Related Substances	$\leq 1\%$	Complies
Iron	$\leq 0.0075\%$	Complies
Pamoic Acid	63.4 - 67.3%	65.46%

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.

Santa Cruz Biotechnology, Inc. 800.457.3801 831.457.3800 fax 831.457.3801 Europe +00800 4573 8000 49 62221 4503 0 [www.scbt.com](http://www.scbt.com)