

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-251121 Lot Number: SAMPLE Product Name: Terbutryn CAS Number: 886-50-0 Molecular Formula:  $C_{10}H_{19}N_5S$  Molecular Weight: 241.36

Test	Specification	Result	
Appearance	White or light grey powder	Complies	
Purity	≥ 98.0%	98.49%	
Density	0.35 - 0.5 g/cm <sup>3</sup>	0.41 g/cm³	
Melting Point	100 - 104 °C	101 - 102 °C	
Sodium Chloride	≤ 1.0%	0.76%	
Water Content	≤ 1.0%	0.42%	

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.