

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-223600A Lot Number: SAMPLE

Product Name: 4-(p-methoxyphenyl)-1,3,2-Oxathiazolylium-5-olate

 $\begin{array}{lll} \text{CAS Number:} & \text{N/A} \\ \text{Molecular Formula:} & \text{$C_9H_9NO_3S$} \\ \text{Molecular Weight:} & 211.2 \\ \end{array}$ 

Test	Specification	Result
Purity (HPLC)		98.0 % Retention Time Actual.: 6.00 min
Purity (TLC)		100.00% Rf: 0.35
Melting Point	115 - 122 °C	120 - 122 °C
UV Absorption	λ max 1: 202 nm λ max 2: 268 nm λ max 3: 436 nm	λ max 1: 203 nm λ max 2: 270 nm λ max 3: 435 nm

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.