

## **CERTIFICATE OF ANALYSIS**

The Power to Question

Catalog Number: sc-203867 Lot Number: SAMPLE

 $\begin{array}{lll} \mbox{Product Name:} & \mbox{Camostat mesylate} \\ \mbox{CAS Number:} & \mbox{59721-29-8} \\ \mbox{Molecular Formula:} & \mbox{$C_{20}$H}_{22}\mbox{$N_4$}\mbox{$O_5$} \mbox{$CH}_3\mbox{$SO_3$H} \\ \end{array}$ 

Molecular Weight: 494.52

Test	Specification	Result	
Appearance	White crystalline powder	Complies	
Purity (HPLC)	≥ 99.0%	99.52%	
Melting Point	159 - 163°C	159.5 - 160.50°C	
рН	4.5 - 6.5	4.43	
Residue on Ignition	≤ 0.2%	0.12%	
Heavy Metals	≤ 20 ppm	Complies	
Loss on Drying	≤ 1.0%	0.33%	
Related Substances	≤ 1.0%	0.332%	
Arsenic	≤ 2 ppm	Complies	

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.