

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-237125 Lot Number: SAMPLE

 $\begin{array}{lll} \mbox{Product Name:} & \mbox{Toltrazuril sulfone} \\ \mbox{CAS Number:} & \mbox{69004-04-2} \\ \mbox{Molecular Formula:} & \mbox{C_{18}H}_{14}$F}_3\mbox{$N_3$O}_6\mbox{S} \\ \mbox{Molecular Weight:} & \mbox{457.38} \\ \end{array}$

Test	Specification	Result	
Appearance	White to off-white powder	White powder	
Identification (FTIR)	Conforms to structure	Complies	
Identification (1H-NMR)	Conforms to structure	Complies	
Identification (Mass Spectrometry)	Conforms to structure	Complies	
Purity (HPLC)	≥ 98 %	98.5 %	
Melting Point	241 - 246 °C	243 - 246 °C	

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.