

CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-212730 Lot Number: SAMPLE

Product Name: rac Hydroxy Tizanidine Hydrochloride

CAS Number: 125292-31-1 (free base)

 $\begin{tabular}{lll} Molecular Formula: & $C_gH_gCI_2N_5OS$ \\ Molecular Weight: & 306.17 \\ Native Source: & Synthetic \\ \end{tabular}$

Test	Result
Appearance	Light Yellow Solid
Identification (1H-NMR)	Complies
Identification (Mass Spectrometry)	Complies
Purity (TLC)	97%
Atmosphere	Inert Gas
Melting Point	>215°C (dec.)
Solubility	DMSO, Methanol, Water
Chloride	11.6%

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.