



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-208437
Lot Number: SAMPLE
Product Name: Tiagabine Hydrochloride
CAS Number: 145821-59-6
Molecular Formula: $C_{20}H_{25}NO_2S_2 \cdot HCl$
Molecular Weight: 412.01

Test	Specification	Result
Appearance	White crystalline powder	Complies
Purity (HPLC)	> 98.0%	99.7%
Melting Point	190 °C - 195 °C	190 °C - 194.5 °C
Residue on Ignition	≤ 0.2%	0.03%
Water Content	≤ 6.0%	0.3%

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.

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