



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-201131A
Lot Number: SAMPLE
Product Name: Ketanserin tartrate
CAS Number: 83846-83-7
Molecular Formula: $C_{22}H_{22}FN_3O_3 \cdot C_4H_6O_6$
Molecular Weight: 545.5

Test	Specification	Result
Appearance	White to off white powder	Off white powder
Identification (1H-NMR)	Consistent with structure	Complies
Identification (Infrared Spectrum)	Consistent with structure	Complies
Purity	$\geq 99.0\%$	99.2%
Residue on Ignition	$\leq 0.5\%$	0.1%
Heavy Metals	≤ 20 ppm	Complies
Related Substances	$\leq 1.0\%$	0.7%
Single Impurity	$\leq 0.5\%$	0.1%
Water Content	$\leq 1.0\%$	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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