



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-211561
Lot Number: SAMPLE
Product Name: Gliclazide
CAS Number: 21187-98-4
Molecular Formula: $C_{15}H_{21}N_3O_3S$
Molecular Weight: 323.41

Test	Specification	Result
Appearance	White crystal powder	Complies
Purity (UHPLC)	$\geq 98.0\%$	99.6%
Heavy Metals	≤ 10 ppm	Complies
Impurity	Main impurity: $\leq 0.1\%$ Total impurity: $\leq 0.2\%$	0.04% 0.13%
Loss on Drying	$< 0.25\%$	0.06%
Sulfated Ash	0.1%	0.04%

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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