



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-204768
Lot Number: SAMPLE
Product Name: Glipizide
CAS Number: 29094-61-9
Molecular Formula: $C_{21}H_{27}N_5O_4S$
Molecular Weight: 445.5

Test	Specification	Result
Appearance	White or almost crystalline powder	Complies
Identification		Complies
Purity	98.0% - 102.0%	99.15%
Residue on Ignition	$\leq 0.2\%$	0.03%
Heavy Metals	$\leq 10\text{ppm}$	$< 10\text{ ppm}$
Impurity	Cychohexylamine $\leq 100\text{ ppm}$	$< 100\text{ ppm}$
Loss on Drying	$\leq 0.5\%$	0.2%
Related Substances		Complies

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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