



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-357348
Lot Number: SAMPLE
Product Name: Eprosartan mesylate
CAS Number: 144143-96-4
Molecular Formula: $C_{23}H_{24}N_2O_4S \cdot CH_3SO_3H$
Molecular Weight: 520.62

Test	Specification	Result
Appearance	White or off-white crystal or powder	Complies
Identification (Infrared Spectrum)	Conforms to structure	Complies
Purity (HPLC)	98-102%	99.5%
Residue on Ignition	$\leq 0.1\%$	0.05%
Heavy Metals	≤ 10 ppm	Complies
Loss on Drying	$\leq 0.5\%$	0.2%
Related Substances	Single impurity $\leq 0.3\%$	0.10%
	Total impurities $\leq 0.5\%$	0.13%

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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