



CERTIFICATE OF ANALYSIS

The Power to Question

Catalog Number: sc-205668
Lot Number: SAMPLE
Product Name: Enalaprilat dihydrate
CAS Number: 84680-54-6
Molecular Formula: $C_{18}H_{24}N_2O_5 \cdot 2H_2O$
Molecular Weight: 384.42

| Test | Specification | Result |
|---------------------|--|---------------|
| Appearance | White or almost white crystalline powder | Complies |
| Assay | $\geq 98.0\%$ | 99.21% |
| Residue on Ignition | $\leq 0.2\%$ | 0.04% |
| Optical Rotation | $-53.0^\circ - -56.0^\circ$ | -54.2° |
| Heavy Metals | $\leq 20\text{ppm}$ | Complies |
| Water Content | 7.0% - 11.0% | 8.9% |

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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