

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-04-09 16:47:15

Date of Next Testing: 2026-04-09 16:47:15

Product Name: **Ramipril**

CAS Number: 87333-19-5

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: K1813109

SKU #: **R129247****Analysis: 341502**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.34000 %
specific rotation $[\alpha]_{20/D}(C=1,0.1N \text{ HCl in EtOH})$	38-42 (°)	39.21800°
Appearance (R129247)	white powder	White powder
NMR spectrum	Conforms to Structure	Conforms to Structure

John Su
QA & QC Manager