

Certificate of Analysis

Date of Testing: 2023-12-20 13:48:44
Date of Next Testing: 2025-12-19 13:48:44
Product Name: **Ramipril**
CAS Number: 87333-19-5
Specifications & Purity: $\geq 98\%$ (HPLC)
Lot #: B2223459
SKU #: **R129247**
Analysis: **306849**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.03200 %
specific rotation $[\alpha]_{20/D}(C=1,0.1N \text{ HCl in EtOH})$	38-42 (°)	40.11000°
Appearance (R129247)	white powder	White powder
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager