

Certificate of Analysis

Date of Testing: 2024-12-12 18:31:20

Date of Next Testing: 2027-12-12 18:31:20

Product Name: **KAPA (hydrochloride)**

CAS Number: 177408-65-0

Specifications & Purity: $\geq 98\%$

Lot #: L2409458

SKU #: **K333556**

Version: **1**

Analysis #: **434114**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.81000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager