

Certificate of Analysis

Date of Testing: 2023-01-16 16:36:56
Date of Next Testing: 2025-01-15 16:36:56
Product Name: **Amiloride HCl dihydrate**
CAS Number: 17440-83-4
Specifications & Purity: $\geq 98\%$
Lot #: H2413029
SKU #: **A129545**
Version: **0**
Analysis #: **179505**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	22.8-24.3 (%)	24.22 %
Purity(HPLC)	98-100 (%)	98.72600 %
Nitrogen by Elemental Analysis	31.3-32.9 (%)	32.89 %
Appearance (A129545)	Beige to Yellow Powder or Solid	Beige to Yellow Powder or Solid
NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager