

Certificate of Analysis

Date of Testing: 2025-02-07 14:06:36

Date of Next Testing: 2028-02-07 14:06:36

Product Name: **10,11-Dihydro-10-Hydroxycarbamazepine**

CAS Number: 29331-92-8

Specifications & Purity: $\geq 97\%$

Lot #: B2506156

SKU #: H303342

Version: 1

Analysis #: 092393

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.28200 %
Carbon Content	67.35-72.3 (%)	68.08000 %
Nitrogen content	10.4-11.3 (%)	10.50000 %
Appearance(H303342)	White to off-white Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager