

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-15 11:50:13

Date of Next Testing: 2029-01-14 11:50:13

Product Name: **Carbamazepine**

CAS Number: 298-46-4

Specifications & Purity: Moligand™, ≥98%

Lot #: A2510055

SKU #: **D129539**

Version: **0**

Analysis #: **316880**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.83700 %
Melting point	188-193 (°C)	192.84000 °C
Appearance (D129539)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager