

Certificate of Analysis

Date of Testing: 2025-04-15 13:42:36

Date of Next Testing: 2028-04-14 13:42:36

Product Name: **D-2-Cyanophenylalanine**

CAS Number: 263396-41-4

Specifications & Purity: $\geq 95\%$

Lot #: D2514316

SKU #: **D710038**

Version: **1**

Analysis #: **494391**

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

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	99.55300 %
Specific rotation $[\alpha]_{20/D(C=1,H_2O)}$	-16 ~ -12 (°)	-15.45000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager