

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-10 13:45:18

Date of Next Testing: 2028-04-09 13:45:18

Product Name: **4-Cyanophenylalanine**

CAS Number: 22888-47-7

Specifications & Purity: $\geq 98\%$

Lot #: D2502155

SKU #: **A708778**

Version: **1**

Analysis #: **486309**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	98.80 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in DMSO})$	-2~2 (°)	0.23 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager