

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-05 10:37:02

Date of Next Testing: 2026-09-04 10:37:02

Product Name: **Tyr-Ala**

CAS Number: 730-08-5

Specifications & Purity: $\geq 98\%$

Lot #: I2201695

SKU # **T121401**Version **0**Analysis #: **106800**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	55.4-57.5 (%)	56.83000 %
Nitrogen by Elemental Analysis	10.3-11.5 (%)	10.76000 %
Purity(HPLC)	98-100 (%)	98.01000 %
Appearance (T121401)	White powder	White powder
Mass spectrum	Conforms to standard	Conforms to standard
Solubility in 80% AcOH	colorless solution Clear at 50 mg/ml	colorless solution Clear at 50 mg/ml

John Su
QA & QC Manager