

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-22 13:45:06

Date of Next Testing: 2027-02-21 13:45:06

Product Name: **N-Glycyl-L-tyrosine dihydrate**

CAS Number: 39630-46-1

Specifications & Purity: $\geq 98\%$

Lot #: B2401186

SKU #: **N303646**

Version: **2**

Analysis #: **315845**

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

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	99.38600 %
Water by Karl Fischer	11-15 (%)	12.13540 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})$	45-53 (°)	45.03000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager