

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-24 11:38:57

Date of Next Testing: 2027-05-23 11:38:57

Product Name: **L-Tyrosine Hydrazide**

CAS Number: 7662-51-3

Specifications & Purity: $\geq 98\%$

Lot #: E2318429

SKU #: **S161199**

Version: **0**

Analysis #: **206932**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.70300 %
Specific Rotation $[\alpha]_{20/D}(c=5 \text{ in } 1\text{mol/L HCl})$	75-80 (°)	76.15600 °
Appearance (S161199)	White to light tan powder or crystals	White to light tan powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager