

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-24 13:49:22
 Date of Next Testing: 2027-05-23 13:49:22
 Product Name: **L-Tyrosine Hydrazide**
 CAS Number: 7662-51-3
 Specifications & Purity: $\geq 98\%$
 Lot #: E2318565
 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