

Certificate of Analysis

Date of Testing: 2023-05-24 11:11:12

Date of Next Testing: 2027-05-23 11:11:12

Product Name: **L-Tyrosine Hydrazide**

CAS Number: 7662-51-3

Specifications & Purity: 98%

Lot #: E2318433

SKU #: **S161199**

Analysis: **206932**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.70300 %
Specific Rotation [α] ₂₀ /D(c=5 in 1mol/L HCl)	75-80 (°)	76.16°
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

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

John Su
QA & QC Manager