

Certificate of Analysis

Date of Testing: 2023-10-23 14:33:48
Date of Next Testing: 2025-10-22 14:33:48
Product Name: **L-m-Tyrosine**
CAS Number: 587-33-7
Specifications & Purity: 97%
Lot #: L2117369
SKU #: **L136412**
Analysis: 288403
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Specific Rotation [α] _D (c=4 in 3mol/LNaOH)	-13.7--12.7 (°)	-13.20°
Purity	97-100 (%)	99.11%
Appearance (L136412)	white to light brown powder or crystals	white to light brown powder or crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager