

Certificate of Analysis

Date of Testing: 2024-07-20 14:04:58

Date of Next Testing: 2028-07-19 14:04:58

Product Name: **N-Acetyl-L-Tyrosine**

CAS Number: 537-55-3

Specifications & Purity: 98%

Lot #: G2416624

SKU #: **A106207**

Version: **1**

Analysis #: **344577**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	150-154 (°C)	152.90000 °C
Specific Rotation [α] ₂₀ /D(c=2 in H ₂ O)	45-49 (°)	47.18°
Purity(HPLC)	98-100 (%)	98.56000 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (A106207)	off-white to brown powder or crystals	off-white to brown powder or crystals



John Su
QA & QC Manager