

Certificate of Analysis

Date of Testing: 2022-03-18 16:02:00

Date of Next Testing: 2024-03-07 16:02:00

Product Name: **N-Acetyl-3,5-Diiodo-L-tyrosine dihydrate**

CAS Number: 1027-28-7

Specifications & Purity: 98%

Lot #: C2211119

SKU #: **A100534**

Analysis: **092894**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Specific Rotation [α] ₂₀ /D(c=1 in EtOH)	31-35 (°)	34.23°
Purity(HPLC)	98-100 (%)	99.96300 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure

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

John Su
QA & QC Manager