

## Certificate of Analysis

Date of Testing: 2024-03-06 15:38:14  
Date of Next Testing: 2026-02-24 15:38:14  
Product Name: **3,3',5'-Triiodo-L-thyronine**  
CAS Number: 5817-39-0  
Specifications & Purity: 97%  
Lot #: C2401543  
SKU #: **T118717**  
Version: **1**  
Analysis #: **322357**  
Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.66900 %
Appearance (t118717)	White to tan powder	White to tan powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility(at 50 mg/ml in 4 M NH <sub>4</sub> OH in Methano	Colorless to Brown ,Clear to Hazy	Colorless to Brown ,Clear to Hazy
LC-MS for identification	Conforms	Conforms



John Su  
QA & QC Manager