

Certificate of Analysis

Date of Testing: 2025-07-07 18:35:10

Date of Next Testing: 2027-06-27 18:35:10

Product Name: **3,3',5'-Triiodo-L-thyronine**

CAS Number: 5817-39-0

Specifications & Purity: Moligand™, ≥97%

Lot #: F2530296

SKU #: **T118717**

Version: **1**

Analysis #: **528839**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.78500 %
Appearance (t118717)	White to tan powder	White to tan powder
Solubility(at 50 mg/ml in 4 M NH ₄ OH in Methano	Colorless to Brown ,Clear to Hazy	Colorless to Brown ,Clear to Hazy
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager