

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-12 09:47:23
 Date of Next Testing: 2027-07-02 09:47:23
 Product Name: **3,3',5'-Triiodo-L-thyronine**
 CAS Number: 5817-39-0
 Specifications & Purity: Moligand™, ≥97%
 Lot #: G2510672
 SKU #: **T118717**
 Version: **1**
 Analysis #: **535223**
 Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.53100 %
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 NH4OH 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