

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-03-21 13:22:42

Date of Next Testing: 2030-03-20 13:22:42

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

CAS Number: 6893-02-3

Specifications & Purity: Moligand™, ≥98%(HPLC)

Lot #: C2616409

SKU #: **T162132**

Version: **1**

Analysis #: **662753**

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

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.68100 %
Specific Rotation [α] ₂₀ /D(c=5 in 1mol/L HCl:EtOH=1:2)	21-25 (°)	21.56000 °
Appearance (T162132)	White to off-white to Light yellow to Light orange powder to crystal	White to off-white to Light yellow to Light orange powder to crystal
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager