

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-18 13:50:22  
Date of Next Testing: 2025-05-17 13:50:22  
Product Name: **3,3',5-Triiodothyroacetic acid**  
CAS Number: 51-24-1  
Specifications & Purity: 90%  
Lot #: E2310969  
SKU #: **T124580**  
**Analysis: 166342**  
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC)	90-100 (%)	98.06900%
EmM( $\lambda$ max:298-299 nm,MeOH)	4-4.4	4.10
Appearance (T124580)	White to Off-White Powder	White to Off-White Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless to Light Yellow,Clear 50 mg/mL pass		Pass



John Su  
QA & QC Manager