

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-09-22 11:16:55  
Date of Next Testing: 2025-09-21 11:16:55  
Product Name: **Thyroxine-4-hydroxy-3,5-diiodophenyl Ether**  
CAS Number: 911661-90-0  
Specifications & Purity:  $\geq 95\%$   
Lot #: I2216429  
SKU #: **T350596**  
**Analysis: 092534**  
Storage Temperature: Store at  $-20^{\circ}\text{C}$

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.49000 %
Mass spectrum	Conforms to standard	Conforms to standard
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(T350596)	White to yellow to Grey Powder	White to Yellow to Grey Powder



John Su  
QA & QC Manager