

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-30 09:52:49
Date of Next Testing: 2027-01-29 09:52:49
Product Name: **5'-Iodo-m-terphenyl**
CAS Number: 87666-86-2
Specifications & Purity: 98%
Lot #: A2329096
SKU #: **I157453**
Analysis: 181182
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---------------------|---|---|
| Purity(HPLC) | 98-100 (%) | 99.45200 % |
| Melting point | 101-105 (°C) | 104.01000 °C |
| Appearance(I157453) | White to Light yellow powder to crystal | White to Light yellow powder to crystal |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager