

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-12-12 18:37:27  
Date of Next Testing: 2026-12-11 18:37:27  
Product Name: **5'-Iodo-m-terphenyl**  
CAS Number: 87666-86-2  
Specifications & Purity: 98%  
Lot #: L2205545  
SKU #: **I157453**  
**Analysis:** **141675**  
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