

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-25 15:13:31
 Date of Next Testing: 2026-03-15 15:13:31
 Product Name: **4-Iodobiphenyl**
 CAS Number: 1591-31-7
 Specifications & Purity: $\geq 97\%$
 Lot #: E2227117
 SKU #: **I102017**
 Version: **1**
 Analysis #: **330133**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	99.98000 %
Purity(GC)	97-100 (%)	98.85700 %
Melting point	110-114 (°C)	114.00000 °C
Appearance (I102017)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager