

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2025-07-11 09:31:56
Date of Next Testing: 2027-07-01 09:31:56
Product Name: **4-Iodobiphenyl**
CAS Number: 1591-31-7
Specifications & Purity: $\geq 97\%$
Lot #: B1427061
SKU #: **I102017**
Version: **1**
Analysis #: **538962**

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	100.00000 %
Melting point	110-114 (°C)	113.30000 °C
Purity(GC)	97-100 (%)	97.70000 %
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

