

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-09-21 10:14:50
Date of Next Testing: 2028-09-10 10:14:50
Product Name: **4-Iodobiphenyl**
CAS Number: 1591-31-7
Specifications & Purity: $\geq 97\%$
Lot #: H1907185
SKU #: **I102017**
Version: **1**
Analysis #: **776004**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	97.10000 %
Melting point	110-114 (°C)	111.10000 °C
Purity(GC)	97-100 (%)	97.10000 %
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

