

Shanghai Aladdin Biochemical Technology Co., LTD
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Certificate of Analysis

Date of Testing: 2026-01-05 14:04:23
Date of Next Testing: 2027-12-26 14:04:23
Product Name: **4-Iodobiphenyl**
CAS Number: 1591-31-7
Specifications & Purity: $\geq 97\%$
Lot #: F2210848
SKU #: **I102017**
Version: **1**
Analysis #: **629149**

Parameter	Limit Values	Result
Purity(O2 AgNO3 titration with after combustion)	96.5-103.5 (%)	101.52800 %
Melting point	110-114 (°C)	112.52800 °C
Purity(GC)	97-100 (%)	97.38000 %
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

