

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-16 17:11:50

Date of Next Testing: 2028-07-15 17:11:50

Product Name: **4-Iodobenzoyl Chloride**

CAS Number: 1711-02-0

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: G2402133

SKU #: **I157591**

Version: **0**

Analysis #: **154189**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.33300 %
Purity (Argentmetric Titration)	97.5-102.5 (%)	98.60000 %
Melting point	61-68 (°C)	64.40000 °C
Appearance (I157591)	White to Beige to pale Brown Powder, Crystal, Chunks	White to Beige to pale Brown Powder, Crystal, Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager