

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-28 11:50:29
 Date of Next Testing: 2027-10-18 11:50:29
 Product Name: **Chlorothalonil**
 CAS Number: 1897-45-6
 Specifications & Purity: analytical standard, ≥99%
 Lot #: J2527447
 SKU #: **C109891**
 Version: **0**
 Analysis #: **591568**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Carbon by Elemental Analysis	35.2-36.6 (%)	36.06 %
Nitrogen by Elemental Analysis	9.7-11.1 (%)	10.34 %
Purity(HPLC)	99-100 (%)	99.54200 %
Appearance (C109891)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager