

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-09 18:53:37

Date of Next Testing: 2024-11-28 18:53:37

Product Name: **Chlorothalonil**

CAS Number: 1897-45-6

Specifications & Purity: analytical standard, ≥99%

Lot #: K2229260

SKU #: **C109891**

Version: **0**

Analysis #: **158835**

Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Carbon by Elemental Analysis	35.2-36.6 (%)	36.12400 %
Nitrogen by Elemental Analysis	9.7-11.1 (%)	10.51600 %
Purity(HPLC)	99-100 (%)	99.44300 %
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