

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-04 14:57:37  
Date of Next Testing: 2026-03-03 14:57:37  
Product Name: **4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one**  
CAS Number: 64359-81-5  
Specifications & Purity: >98.0%(GC)  
Lot #: C2201486  
SKU #: **D155452**  
**Analysis: 068425**  
Storage Temperature: Protected from light,Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.71 %
Melting point	40-44 (°C)	43.52000 °C
Appearance (D155452)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager