

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-02 18:53:56
 Date of Next Testing: 2030-04-01 18:53:56
 Product Name: **4,5-Dichloro-2-n-octyl-4-isothiazolin-3-one (DCOIT)**
 CAS Number: 64359-81-5
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: C2630432
 SKU #: **D155452**
 Version: **0**
 Analysis #: **666208**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.78900 %
Melting point	40-44 (°C)	43.81000 °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