

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-12-08 19:47:36

Date of Next Testing: 2026-12-07 19:47:36

Product Name: **1,3-Dithiane**

CAS Number: 505-23-7

Specifications & Purity: $\geq 98\%$

Lot #: L2206509

SKU #: **D124194**

Version: **0**

Analysis #: **150997**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Melting point	52-55 (°C)	54.98000 °C
Purity(GC)	98-100 (%)	99.76400 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (D124194)	White to Yellow Powder, Needles and/or Chunks	White to Yellow Powder, Needles and/or Chunks



John Su
QA & QC Manager