

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-19 09:04:12

Date of Next Testing: 2029-12-18 09:04:12

Product Name: **1,4-Dithiane**

CAS Number: 505-29-3

Specifications & Purity: $\geq 97\%$

Lot #: L2510321

SKU #: **D140294**

Version: **1**

Analysis #: **614697**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Carbon by Elemental Analysis	38.56-41.36 (%)	39.68000 %
Sulfur by Elemental Analysis	51.5-55.2 (%)	53.30700 %
Purity(GC)	97-100 (%)	100.00000 %
Appearance (D140294)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager