

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-11 10:20:32

Date of Next Testing: 2029-10-10 10:20:32

Product Name: **3,6-Dithia-1,8-octanediol**

CAS Number: 5244-34-8

Specifications & Purity: $\geq 97\%$

Lot #: L2114051

SKU #: **D108026**

Version **0**

Analysis #: **579296**

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.97 %
Melting point	64-68 (°C)	66.70000 °C
Carbon by Elemental Analysis	38.1-40.9 (%)	39.60 %
Sulfur by Elemental Analysis	33.9-36.4 (%)	34.82 %
Appearance (D108026)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager