

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-31 15:11:29

Date of Next Testing: 2027-05-30 15:11:29

Product Name: **Dithiobiuret**

CAS Number: 541-53-7

Specifications & Purity: $\geq 97\%$

Lot #: E23251282

SKU #: **D113564**

Version: **1**

Analysis #: **214435**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Carbon by Elemental Analysis	16.7-18.3 (%)	18.18200 %
Nitrogen by Elemental Analysis	29.8-31.8 (%)	30.96800 %
Purity(as S)	96.5-103.5 (%)	97.69600 %
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Appearance(D113564)	White to Pale Cream Crystals or Powder or Crystalline Powder	White to pale cream Crystals or powder or crystalline powder



John Su
QA & QC Manager