

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-29 14:01:07

Date of Next Testing: 2029-10-28 14:01:07

Product Name: **Dimethyl 2-(1,3-Dithiole)phosphonate**

CAS Number: 133113-76-5

Specifications & Purity:  $\geq 97\%$ (GC)

Lot #: A2219451

SKU #: **D155271**

Version: **2**

Analysis #: **596624**

Storage Temperature: Store at -20°C, Argon charged

| Parameter            | Limit Values                       | Result                             |
|----------------------|------------------------------------|------------------------------------|
| Purity(GC)           | 98-100 (%)                         | 98.58 %                            |
| Appearance (D155271) | Light yellow to Brown clear liquid | Light yellow to Brown clear liquid |
| Proton NMR spectrum  | Conforms to structure              | Conforms to Structure              |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager