

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-28 16:45:48

Date of Next Testing: 2029-03-27 16:45:48

Product Name: **(1,3-Dithian-2-yl)phosphonic Acid Diethyl Ester**

CAS Number: 62999-73-9

Specifications & Purity: $\geq 93\%$

Lot #: C2527375

SKU #: **D154902**

Version: **1**

Analysis #: **486269**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	93-100 (%)	95.03 %
Appearance(D154902)	White to Yellow to Green powder to lump	White to Yellow to Green powder to lump
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

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

John Su
QA & QC Manager