

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-06-22 09:44:49
 Date of Next Testing: 2027-06-22 09:44:49
 Product Name: **Diethyl(thiophen-2-ylmethyl)phosphonate**
 CAS Number: 2026-42-8
 Specifications & Purity: $\geq 98\%$
 Lot #: F2417277
 SKU #: **D302719**
 Version: **1**
 Analysis #: **374411**
 Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.13000 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(D302719)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid
Phosphorus NMR spectrum	conforms to structure	Conforms to Structure



John Su
QA & QC Manager