

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-15 14:52:47

Date of Next Testing: 2026-11-14 14:52:47

Product Name: **Diethyl phosphite**

CAS Number: 762-04-9

Specifications & Purity:  $\geq 99\%$

Lot #: A1904153

SKU #: **D109100**

Version: **0**

Analysis #: **155579**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Refractive index n <sub>20/D</sub> | 1.407-1.409           | 1.40800               |
| Purity(GC)                         | 99-100 (%)            | 99.13500 %            |
| Appearance (D109100)               | Colorless liquid      | Colorless liquid      |
| Proton NMR spectrum                | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager