

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-03 13:20:04

Date of Next Testing: 2029-07-02 13:20:04

Product Name: **Diethyl (Trichloromethyl)phosphonate**

CAS Number: 866-23-9

Specifications & Purity: $\geq 95\%$

Lot #: F2525209

SKU #: **D707054**

Version: **1**

Analysis #: **536578**

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

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.51 %
Refractive index n ₂₀ /D	1.459-1.467	1.46
Appearance(D707054)	Colorless to almost colorless clear liquid	Colorless to almost colorless 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