

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-14 13:41:44

Date of Next Testing: 2027-03-04 13:41:44

Product Name: **tert-Butyl Diethylphosphonoacetate**

CAS Number: 27784-76-5

Specifications & Purity: $\geq 95\%$

Lot #: I2111127

SKU # **B107978**

Version **1**

Analysis #: **481342**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.96 %
Refractive index n ₂₀ /D	1.429-1.433	1.43
Density (20°C)	1.07-1.074	1.07
Appearance (B107978)	Colorless Liquid	Colorless 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