

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-09 14:56:19
Date of Next Testing: 2027-04-29 14:56:19
Product Name: **tert-Butyl Diethylphosphonoacetate**
CAS Number: 27784-76-5
Specifications & Purity: $\geq 95\%$
Lot #: B1823091
SKU #: **B107978**
Version: **1**
Analysis #: **507300**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.00%
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



John Su
QA & QC Manager