

Certificate of Analysis

Date of Testing: 2025-06-25 16:18:08

Date of Next Testing: 2027-06-15 16:18:08

Product Name: **tert-Butyl Diethylphosphonoacetate**

CAS Number: 27784-76-5

Specifications & Purity: $\geq 95\%$

Lot #: H1521091

SKU #: **B107978**

Version: **1**

Analysis #: **525947**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	95.22 %
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