

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-06 15:50:53

Date of Next Testing: 2028-04-25 15:50:53

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

CAS Number: 3084-40-0

Specifications & Purity: $\geq 97\%$

Lot #: D2621636

SKU #: **D122952**

Version: **1**

Analysis #: **680229**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.69700 %
Refractive index n ₂₀ /D	1.435-1.439	1.43740
Appearance (D122952)	Colorless liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager