

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

Certificate of Analysis

Date of Testing: 2024-10-30 10:14:46

Date of Next Testing: 2027-10-30 10:14:46

Product Name: Diethyl(hydroxymethyl)phosphonate

CAS Number: 3084-40-0

Specifications & Purity: 97%

Lot #: J2417026

SKU #: S45752

Version: 0

Analysis #: 428235

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.70%
Refractive index n ₂₀ /D	1.435-1.439	1.44
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(S45752)	Colorless liquid	Colorless liquid

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

