

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-26 11:34:54  
Date of Next Testing: 2027-05-26 11:34:54  
Product Name: **Diethyl pyrocarbonate (DEPC)**  
CAS Number: 1609-47-8  
Specifications & Purity: Moligand™, ≥98%  
Lot #: E2620366  
SKU #: **D105557**  
Version: **0**  
Analysis #: **704566**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.396-1.4	1.39790
Density (20°C)	1.11-1.25	1.12180
Purity(NMR)	98-100 (%)	98.02000%
Appearance (D105557)	Colorless Liquid	Colorless liquid



John Su  
QA & QC Manager