

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-06-14 13:51:59  
Date of Next Testing: 2024-06-13 13:51:59  
Product Name: **Diethyl pyrocarbonate**  
CAS Number: 1609-47-8  
Specifications & Purity: 98%  
Lot #: K2108031  
SKU #: **D105557**  
**Analysis:** **241006**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(NMR)	98-100 (%)	98.62 %
Refractive index n <sub>20</sub> /D	1.396-1.4	1.40
Density (20°C)	1.11-1.25	1.18
Appearance (D105557)	Colorless Liquid	Colorless liquid



John Su  
QA & QC Manager