

## Certificate of Analysis

Date of Testing: 2024-04-12 13:58:50  
Date of Next Testing: 2025-04-12 13:58:50  
Product Name: **Diethyl pyrocarbonate**  
CAS Number: 1609-47-8  
Specifications & Purity: 98%  
Lot #: J2210238  
SKU #: **D105557**  
**Analysis:** **341744**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(NMR)	98-100 (%)	98.89%
Refractive index n <sub>20</sub> /D	1.396-1.4	1.40
Density (20°C)	1.11-1.25	1.12
Appearance (D105557)	Colorless Liquid	Colorless liquid



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QA & QC Manager