

## Certificate of Analysis

Date of Testing: 2023-12-12 10:16:58  
Date of Next Testing: 2025-12-11 10:16:58  
Product Name: **dimethyl dicarbonate**  
CAS Number: 4525-33-1  
Specifications & Purity: for histidine methylation  
Lot #: B2222173  
SKU #: **D135145**  
**Analysis:** **303258**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Appearance (D135145)	colorless solid or liquid or solid-liquid	colorless solid or liquid or solid-liquid
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager