

Certificate of Analysis

Date of Testing: 2023-05-18 09:53:56
Date of Next Testing: 2026-05-17 09:53:56
Product Name: **Dimethyl carbonate**
CAS Number: 616-38-6
Specifications & Purity: for synthesis
Lot #: E2315603
SKU #: **D433123**
Analysis: **224608**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|---------------------|-----------------------|-----------------------|
| Purity(GC) | 99-100 (%) | 99.66 % |
| Density(D20/4°C) | 1.068-1.070 | 1.07 |
| Appearance(D433123) | Colorless liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager