

## Certificate of Analysis

Date of Testing: 2024-03-28 15:02:51  
Date of Next Testing: 2026-03-28 15:02:51  
Product Name: **Dimethyl sulfite**  
CAS Number: 616-42-2  
Specifications & Purity: 99%  
Lot #: C2407524  
SKU #: **D106795**  
**Analysis:** **323281**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.212-1.215	1.21
Refractive index n <sub>20</sub> /D	1.407-1.41	1.41
Purity(GC)	99-100 (%)	99.70%
Appearance (D106795)	Colorless Liquid	Colorless liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager