

## Certificate of Analysis

Date of Testing: 2022-11-14 10:39:09  
Date of Next Testing: 2024-11-03 10:39:09  
Product Name: **N,N-Dimethylformamide Dimethyl Acetal**  
CAS Number: 4637-24-5  
Specifications & Purity: 97%  
Lot #: K2211733  
SKU #: **D106288**  
**Analysis:** **117499**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.07 %
Density (20°C)	0.893-0.899	0.90
Refractive index n <sub>20</sub> /D	1.395-1.398	1.40
Appearance (D106288)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager