

## Certificate of Analysis

Date of Testing: 2024-07-19 16:59:58  
Date of Next Testing: 2026-07-09 16:59:58  
Product Name: **N,N-Dimethylformamide Dimethyl Acetal**  
CAS Number: 4637-24-5  
Specifications & Purity: 97%  
Lot #: G2417282  
SKU #: **D106288**  
Version: **0**  
Analysis #: **349887**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.09%
Refractive index n <sub>20</sub> /D	1.395-1.398	1.40
Density (20°C)	0.893-0.899	0.89
Appearance (D106288)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager