

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-18 14:04:18
 Date of Next Testing: 2029-06-17 14:04:18
 Product Name: **N,N-Dimethylacetamide Dimethyl Acetal**
 CAS Number: 18871-66-4
 Specifications & Purity: $\geq 90\%$, stabilized with 5-10% Methanol
 Lot #: H2127475
 SKU #: **N129103**
 Version: **0**
 Analysis #: **526385**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.405-1.413	1.41200
Density (20°C)	0.906-0.914	0.90800
Purity(Nonaqueous Titration)	90-100 (%)	91.00000 %
Appearance (N129103)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (5%-10% MeOH)	Conforms	Conforms



John Su
QA & QC Manager