

Certificate of Analysis

Date of Testing: 2023-11-16 13:34:13
Date of Next Testing: 2027-11-15 13:34:13
Product Name: **N-N-Dimethylacetamide**
CAS Number: 127-19-5
Specifications & Purity: $\geq 99.8\%$
Lot #: K2313102
SKU #: **D108098**
Version: **0**
Analysis #: **296299**

| Parameter | Limit Values | Result |
|----------------------|-----------------------|-----------------------|
| Purity(GC) | 99.8-100 (%) | 99.91 % |
| Density (20°C) | 0.941-0.944 | 0.94 |
| Appearance (D108098) | Colorless liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager