

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-30 11:11:30
Date of Next Testing: 2027-03-29 11:11:30
Product Name: **4-Fluoro-N,N-dimethylaniline**
CAS Number: 403-46-3
Specifications & Purity: 98.0%
Lot #: C23151541
SKU #: **F156712**
Analysis: **191304**
Storage Temperature: Argon charged

| Parameter | Limit Values | Result |
|---------------------|---|---|
| Purity(GC) | 98-100 (%) | 99.05 % |
| Melting point | 35-39 (°C) | 36.47000 °C |
| Appearance(F156712) | White or Colorless to Light orange to Yellow powder to lump to clear liquid | White or Colorless to Light orange to Yellow powder to lump to clear liquid |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager