Nanjing Sinfoo Technology Co.,Ltd

Certificate of analysis

| Product Name: N-N-Dimethylacetamide | CAS: 127-19-5 |
|-------------------------------------|-------------------------------|
| Molecular Weight: C4H9NO | Molecular Formula: 87.12 |
| Catalogue ID:S009335 | Batch No.: SF20220219C |
| Quantity:20T | Date of manufacture: 20220219 |
| Date of expiry: 20230218 | EINECS:204-826-4 |

| Items | Specifications | Results |
|---------------------------------|------------------|---------|
| Appearance | Colorless liquid | Conform |
| Content w/% | ≥99.0 | ≥99.4 |
| Pt-Co/Hazen | ≤5 | Conform |
| Water w/% | ≤0.010 | 0.0074 |
| Acidity by acetic acid w/% | ≤0.0030 | 0.0018 |
| Alkalinity by dimethylamine w/% | ≤0.0001 | 0.0001 |
| EC 25°C/u S/cm | ≤0.05 | 0.01 |
| Fe w/(mg/kg) | ≤0.050 | Conform |

Conclusion: The product meets the specifications.

Shelf life: 1 years from date of manufacture stored in original container Storage: store in cool dry & cool place in closed containers, away from sunlight & heat

Analyst: Mr. Xin Re-checker: Mrs. Yao