Nanjing Sinfoo Technology Co.,Ltd

Certificate of analysis

| Product Name: D-Sorbitol (SOLID) | (SOLID) CAS: 50-70-4 | |
|----------------------------------|-------------------------------|--|
| Molecular Weight: C6H14O6 | Molecular Formula: 182.17 | |
| Catalogue ID:S058298 | Batch No.: SF20220219C | |
| Quantity:20T | Date of manufacture: 20220219 | |
| Date of expiry: 20230218 | EINECS:200-061-5 | |

| Items Specifications | | Results |
|----------------------|--------------------------|---------|
| Appearance | White crystalline powder | Conform |
| Content | ≥99.0 | ≥99.02 |
| Water | ≤1.5 | 0.31 |
| Reducing sugars | ≤1.5 | 0.37 |
| Total sugars | ≤4.4 | 0.04 |
| Pb(mg/kg) | ≤1.0 | <1.0 |
| Chlorides(mg/kg) | ≤50 | <50 |
| Sulphates(mg/kg) | ≤100 | <100 |
| Nickel | ≤2.0 | <1 |
| Residue on ignition | ≤0.1% | 0.03 |

Conclusion: The product meets the specifications.

Shelf life: 2 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

