

Certificate of Analysis

| Product Name | Star Anise Oil | Batch NO. | FZSW20210409-1 |
|----------------------------------------------------------|---------------------------------------------------------------------------------------------|----------------|----------------|
| Part of used | Seed | Product Date | 2021.4.8 |
| Method of extraction | Steam Distillation | Test Date | 2021.4.14 |
| Quantity | 1000kg | Expiry Date | 2023.4.7 |
| Testing Items | Standard | Testing Result | |
| Color And Appearance | Clear liquid or crystal | Conform | |
| Odor | The unique aroma of star anise | Conform | |
| Freezing Point | $\geq 15^{\circ}\text{C}$ | Conform | |
| Optical Rotation (20/20°C) | $-2^{\circ} \sim +2^{\circ}$ | Conform | |
| Relative Density (20/20°C) | 0.979 ~ 0.985 | Conform | |
| Refractive Index (20/20°C) | 1.5530 ~ 1.5560 | Conform | |
| Assay (Trans Anethole,by GC) | $\geq 85.0\%$ | 85.5% | |
| Solubility | 1ml dissolved in no more than 3ml 90% ethanol at 20 degrees Celsius, soluble in clear | Conform | |
| Conclusion: Analytical results accord with CP standards. | | | |
| (Special seal of inspection report) | | | |

QC: 



Manager: 