

CERTIFICATE OF ANALYSIS

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|--------------------------------------|-------------------------|-----------------------|---------------|
| Product Name: | Silicon dioxide | Batch No. | JL20221219 |
| Cas | 7631-86-9 | MF Date | Dec. 19, 2022 |
| Packing | 25kg bag | Analysis Date | Dec. 19, 2022 |
| Quantity | 10MT | Expiry Date | Dec. 18, 2024 |
| ITEM 分析项目 | STANDARD 技术指标 | RESULT 实测结果 | |
| Appearance | White Powder | Conform | |
| Whiteness | ≥93 | 98 | |
| Particle size | 15-20nm | 15nm | |
| PH(5% suspension) | 4.5-6.5 | 5.6 | |
| Heating loss (105°C for 2hr.) | ≤3.0% | 2.1% | |
| Bulk density | 40-50g/l | 50g/l | |
| Specific surface area | 200±25m ² /g | Conform | |
| Purity | ≥95% | 99.9% | |
| Conclusion | Qualified | | |

Analyst: Wen Qian**Quality Assurance Officer: Zhan Peng**