

Certificate of Analysis

ActiBiso™ Melatonin

| Trade Name: ActiBiso™ Melatonin | INCI Name: Melatonin | |
|--|--|----------------|
| Batch No.: BME230416 | Quantity: 200kg | |
| Manufacturing Date: 16.04.2023 | Best Use Before Date: 15.04.2025 | |
| Items | Specification | Results |
| 1. Appearance: | White or almost white crystalline powder | Pass |
| 2. Assay (HPLC) %: | 98 - 101 | 99.51 |
| 3. Identification: | Positive reaction | Pass |
| 4. Loss on drying %: | 0.5 max | 0.09 |
| 5. Residue on ignition %: | 0.5 max | 0.08 |
| 6. Melting point °C: | 117.0 - 120.0 | 117.8 - 118.2 |
| 7. Heavy metals (ppm): | 10.0 max | Pass |
| 8. Individual impurity %: | 0.1 max | Pass |
| 9. Total impurities %: | 1.0 max | Pass |
| Conclusion: | Pass | |

This lot was analysed and released by our authorized Quality Control Department and was found to meet the specification as given above.

Bisor Corporation
The Quality Assurance Manager

Yang Jian Ming 质量保证部

