

CERTIFICATE OF ANALYSIS

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|---------------------------------|--|-----------------------|----------------|
| Product Name: | Ketone Ester | | |
| Batch No. | PB230618 | Source | China |
| Manufacturing Date | June 18, 2023 | Expiry Date TO | June 17, 2025 |
| Quantity | 80 KG | | |
| Analytical results | | | |
| Items | Specifications | | Results |
| Appearance | White Crystalline | | Conform |
| Identification | NIR | | Conform |
| Solubility | Soluble in water | | Conform |
| Loss on drying | ≤1.0% | | 0.32% |
| Heavy metals | ≤10ppm | | Conform |
| Pb | ≤2ppm | | Conform |
| As | ≤1ppm | | Conform |
| Cd | ≤1ppm | | Conform |
| Hg | ≤0.1ppm | | Conform |
| pH | 7.5~9.0 | | 8.1 |
| Total number of colonies | ≤1000cfu/g | | Conform |
| Yeasts & Moulds | ≤100cfu/g | | Conform |
| Salmonella | Not detectable/10g | | ND |
| E-Coli | Not detectable/10g | | ND |
| Assay | 98.0%~ 101.0% | | 99.30% |
| Conclusion | This product conforms to the standard. | | |

Inspector: Carlifor Wu

Verifier: Jack He

