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 **CERTIFICATE OF ANALYSIS**

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| --- | --- | --- | --- |
| Product Name | Lycopene | Quality | Quality:120kg |
| Manufacture Date:June.12.2022 | Analysis Date :Jane.14.2022 | Expiration Date :Jane .11.2022 |
| **Items** | **Specification** | **Result** |
| Appearance | Dark Red Powder | Dark Red Powder |
| Loss on Drying | ≤5% | 3.67% |
| Ash Content | ≤5% | 2.18% |
| Total Heavy Metals | ≤10 ppm | Complies |
| Pb | ≤3.0ppm | Complies |
| As | ≤1.0ppm | Complies |
| Cd | ≤0.1ppm | Complies |
| Pb | ≤2ppm | 1ppm |
| As | ≤2ppm | 1ppm |
| Hg | ≤2ppm | 1ppm |
| Assay | ≥5.0%  | 5.13% |
| Microbial test |
| Total Plate Count | NMT1,000cfu/g | Negative |
| Yeasts/Moulds | NMT100cfu/g | Negative |
| Salmonella | Negative | Negative |
| E.Coli: | Negative | Negative |
| Staphylococcus aureus | Negative | Negative |
| **Packing and Storage** |
| **Packing**:Pack in Paper-Carton and two plastic-bags inside |
| **Shelf Life** :2 year when properly stored |
| **Storage**:Store in well-closed place with constant low temperature and no direct sun light |

**Inspection personnel：Yan Li Review personnel：Lifen Zhang Authorized personnel：LeiLiu**