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Certificate of Analysis

| | | | |
|------------------------------|---|--------------------|----------------|
| Product Name | Loquat Leaf Extract Powder | | |
| Latin Name | <i>Ligustrum lucidum L.</i> | Used Part | Leaf |
| Production Date | 2021-05-07 | Batch No. | QA20210507 |
| Expiry Date | 2023-05-06 | Report Date | 2021-05-14 |
| Original | | | |
| ITEMS | SPECIFICATIONS | | RESULTS |
| Appearance | Brown Fine Powder | | Complies |
| Odor & Tasted | Characteristic | | Complies |
| Extract Ratio | 10:1 TLC | | Complies |
| Loss on Drying(%) | ≤5.0 | | 2.6 |
| Ash(%) | ≤5.0 | | 2.8 |
| Particle size(%) | 100% through 80 mesh sieves | | Complies |
| Heavy Metals | | | |
| Heavy Metal (ppm) | ≤10 | | Complies |
| Pb(ppm) | ≤1.0 | | Complies |
| As(ppm) | ≤1.0 | | Complies |
| Hg(ppm) | ≤0.1 | | Complies |
| Cd(ppm) | ≤1.0 | | Complies |
| Microbiological Tests | | | |
| Total Plate Count(cfu/g) | ≤ 1000 | | Complies |
| Yeasts and Moulds(cfu/g) | ≤ 100 | | Complies |
| E.coli (cfu/g) | Negative | | Complies |
| Salmonella | Negative | | Complies |
| Conclusion | Conform to the standard. | | |
| Packing | 25kg/drum | | |
| Storage and Handling | Store in a cool and dry place, keep away from direct strong and heat. | | |
| Shelf life | Two years if sealed and store away from direct sun light. | | |

QC: Li Ting

QA: Tian Wen

