

Certificate of Analysis

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|------------------|-----------------------------|--------------------|------------------|
| Product Name | Butterfly Pea Flower Powder | Batch No. | QY-DDCF202111110 |
| Botanical Source | <i>Clitoria ternatea</i> | Manufacturing Date | 2021-11-10 |
| Plant Part | Flower | Expiration Date | 2024-11-09 |

| Item | Specification | Result | Method |
|-------------------------------------|----------------------------|-----------|--------------|
| Assay | Straight Powder | Conforms | TLC |
| Physical & Chemical Data | | | |
| Appearance | Blue Fine Powder | Conforms | Organoleptic |
| Odor & Taste | Characteristic | Conforms | |
| Analytical Quality | | | |
| Identification | | Identical | TLC |
| Sieve | NLT 95% Through 80 mesh | Conforms | Mesh Screen |
| Loss on Drying | ≤15.0% | 8.09% | CP2020 |
| Ash | ≤15.0% | 8.22% | CP2020 |
| Bulk Density | 0.25~0.65g/ml | Conforms | CP2020 |
| Contaminants | | | |
| Total Heavy Metals | ≤20ppm | Conforms | Colorimetry |
| Microbiological Tests | | | |
| Total Plate Count | ≤10000cfu/g | Conforms | CP2020 |
| Yeast & Mold | ≤300cfu/g | Conforms | CP2020 |
| E.Coli | Negative | Negative | CP2020 |
| Salmonella | Negative | Negative | CP2020 |
| Staphylococcus | Negative | Negative | CP2020 |
| Conclusion | Conform with specification | | |

Storage Cool & dry place.Do not freeze.Keep away from strong light and heat.

Shelf Life 36 months under the conditions above and in its original packaging.

Package In double sealed PP bags, 10/25kgs Drum.

Tested by: Mr Chen Date: 2021-11-14