

Specification codeSPE/1/PB/E

Date23/12/2024

|                    |          |
|--------------------|----------|
| Pesticide Residue  |          |
| BHC                | ≤0.2 ppm |
| DDT                | ≤0.2 ppm |
| PCNB               | ≤0.1 ppm |
| Total Heavy Metals | ≤10 ppm  |
| Arsenic (As)       | ≤2 ppm   |
| Lead (Pb)          | ≤2 ppm   |
| Mercury (Hg)       | ≤0.1 ppm |
| Cadmium (Cd)       | ≤1 ppm   |

|                                                                                            |                         |
|--------------------------------------------------------------------------------------------|-------------------------|
| Physical chemical properties                                                               |                         |
| Assay                                                                                      | 4:1                     |
| Sieve                                                                                      | NLT 95% Through 80 mesh |
| Extract Solvent                                                                            | Ethanol & Water         |
| Loss on Drying                                                                             | ≤5.0 %                  |
| Ash                                                                                        | ≤5.0 %                  |
| Bulk Density                                                                               | 0.30 ~ 0.70 g/ml        |
| DER                                                                                        | 4:1                     |
| Benzo(a)pyrene                                                                             | ≤10 µg/kg               |
| Sum PAH 4<br>Benzo(a)pyrene, Benzo(a)<br>anthracene, Benzo(b)<br>fluoranthene,<br>Chrysene | ≤50 µg/kg               |

|                       |              |
|-----------------------|--------------|
| Microbiological Tests |              |
| Total Plate Count     | ≤10000 cfu/g |
| Yeast & Mold          | ≤300 cfu/g   |
| E.Coli                | Negative     |
| Salmonella            | Negative     |
| Staphylococcus        | Negative     |

|                     |                                                                         |
|---------------------|-------------------------------------------------------------------------|
| Product description |                                                                         |
| Appearance          | Brown Yellow Fine Powder                                                |
| Odor and Taste      | Characteristic                                                          |
| Storage             | Cool and dry place. Do not freeze. Keep away from strong light and heat |
| Packaging           | Small Bags, Drum                                                        |

Our certificates



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