ASES CHEMICAL WORKS

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CERTIFICATE OF ANALYSIS

1. Name of the Product Beetroot Powder Dehydrated

2. Synonym Beta Vulgaris Root

3. Batch No & Mfg. Date As mentioned on Label

4. Date Of Exp 3 Years From MFG Date

5. Date of Analysis Aug-2024

| Items | Specifications | Results |
|----------------------|---------------------------------|------------------------|
| Appearance | Light Brown Reddish Fine Powder | Complies |
| Odor/Taste | Characteristics | Complies |
| Partical Size | 98% through 80 meshes | 100% through 80 meshes |
| Loss on Drying | ≤10.0% | 3.57% |
| Ash | ≤10.0% | 4.11% |
| Assay | Straight Powder | Straight Powder |
| Heavy Metals | ≤20 ppm | Complies |
| As | ≤2.00 ppm | Complies |
| Pb | <2.00 ppm | Complies |
| Hg | ≤2.00 ppm | Complies |
| Cd | ≤1.00 ppm | Complies |
| Pesticide Residue | | |
| Acephate | <0.5 PPM | Complies |
| Methamidophos | <0.5 PPM | Complies |
| Parathion | <0.5 PPM | Complies |
| PCNB | <10PPB | Complies |
| Total of Plate Count | <10000CFU/g | 290CFU/g |
| Yeast and Mold | <1000CFU/g | 89CFU/g |
| Salmonella | Negative | Complies |
| E.coli | Negative | Complies |