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# Specification Sheet

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|---|---|---|
| **Product Name** | | BILBERRY P.E 25% |
| **Latin Name** | | Vaccinium Myrtillus L. |
| **Origin** | | China |
| **Extract Sovent** | | Water |
| **Used Part** | | Berry |
| **TEST ITEMS** | **SPECIFICATION** | **METHODS** |
| **PHYSICAL INDICATORS** | | |
| Proanthocyanidins | NLT 25% | UV |
| Appearance | Red Purple Powder | Visual |
| Odor & Taste | Characteristic | Organoleptic |
| Mesh Sise | 100% pass 80 mesh | USP36<786> |
| Loss on Drying | NMT 5.0% | USP36<731> |
| Residue on Ignition | NMT 5.0% | USP36<281> |
| **HEAVY METAL** | | |
| Total Heavy Metals | NMT 10.0 mg/kg | USP36<231> |
| Arsenic (As) | NMT 1.0 mg/kg | USP36<730> ICP-MS |
| Lead (Pb) | NMT 3.0 mg/kg | USP36<730> ICP-MS |
| Mercury (Hg) | NMT0.1 mg/kg | USP36<730> ICP-MS |
| Cadmium (Cd) | NMT 1.0 mg/kg | USP36<730> ICP-MS |
| **MICROBIOLOGY INDICATORS** | | |
| Total Plant Count | NMT 1000 cfu/g | USP36<2021> |
| Mold and Yeast | NMT 100 cfu/g | USP36<2021> |
| E. Coli | Negative /10g | USP36<2021> |
| Salmonella | Negative /25g | USP36<2021> |
| Staphylococcus Aureus | Negative /25g | USP36<2021> |

PACKING AND STORAGE:

Preserve in well-closed containers, protected from light and moisture, and store at controlled room temperature.

CONCLISION:

Conform to the enterprise standard

Note: The above information based on the specification sheet received from the manufacturer of this product and not intended as a substitute for strict quality control analysis by the purchaser of this product.

Reviewed by : _____

Abdullah Malik (QA)