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## Specification Sheet

|                                |                                   |                                    |  |
|--------------------------------|-----------------------------------|------------------------------------|--|
| <b>Product Name</b><br>产品名称    | Banana Juice Powder<br>香蕉粉        | <b>Country of Origin</b><br>原产地    | P. R. China<br>中国                              |
| <b>Latin Name</b><br>植物来源      | <i>Musa sapientum L.</i>          | <b>Type of Products</b><br>产品类型    | Concentrated Juice Spray Dried Powder<br>浓缩果汁粉 |
| <b>Plant Part Used</b><br>使用部位 | Fruit (Dried, 100% Natural)<br>果实 | <b>Extraction Solution</b><br>提取溶剂 | Pure water<br>纯净水                              |

| Analysis Items 分析项目              | Specifications 规格   | Test Methods 检测方法 |
|----------------------------------|---|-------------------|
| Identification 鉴别                | Positive  | TLC               |
| Appearance & Color 外观            | yellow fine powder  | Visual            |
| Odor & Taste 气味与口感               | Characteristic  | Organoleptic      |
| Mesh Size 粒径                     | 90% pass through 80 mesh  | 80 Mesh Screen    |
| Solubility 溶解度                   | Good solubility in water  | Visual            |
| Color of solution in water 水溶液颜色 | Light yellow  | Visual            |
| Odor of solution in water 水溶液气味  | Characteristic  | Organoleptic      |
| Method of Extraction 提取方式        | Water Extraction  | /                 |
| Extract Solvent 提取溶剂             | Pure Water  | /                 |
| Moisture Content 水分              | NMT 5%  | 5g / 105°C / 2hrs |
| Ash 灰分                           | NMT 5%  | 2g / 525°C / 3hrs |
| Excipient 赋形剂                    | None  | /                 |
| Heavy Metals 重金属                 | NMT 10mg/kg   | Atomic Absorption |
| Arsenic (As) 砷                   | NMT 2mg/kg  | Atomic Absorption |
| Lead (Pb) 铅                      | NMT 1mg/kg  | Atomic Absorption |
| Cadmium (Cd) 镉                   | NMT 0.3mg/kg  | Atomic Absorption |
| Mercury (Hg) 汞                   | NMT 0.1mg/kg  | Atomic Absorption |
| Total Plate Count 菌落总数           | NMT 1,000cfu/g  | GB 4789.2-2010    |
| Total Yeast & Mold 霉菌和酵母菌        | NMT 100cfu/g  | GB 4789.15-2010   |
| E. Coli 大肠杆菌                     | Negative  | GB 4789.3-2010    |
| Salmonella 沙门氏菌                  | Negative  | GB 4789.4-2010    |
| Staphylococcus 金黄色葡萄球菌           | Negative  | GB 4789.10-2010   |
| Packing and Storage 包装与储存        | Pack in paper-drums and two plastic-bags inside. Net Weight: 25kg/drum.<br>Store in a well-closed container away from moisture. |                   |
| Shelf Life 货架期                   | 2 years if sealed and store away from direct sun light.   |                   |

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| <b>MANUFACTURER</b><br>工厂/供货商 | <b>Changsha Natureway Co., Ltd.</b><br>长沙蓝威生物制品有限公司 |
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