



Trafa Pharmaceutical Supplies, LLC

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Specification Sheet

Cranberry Fruit Powder

| | | | |
|-------------------------|------------------------------------|--------------------------|----------------------|
| Botanical Source | <i>Vaccinium macrocarpon Aiton</i> | Country of Origin | China |
| Appearance | Pink to Purple red Fine Powder | Part Used | Fruit (100% Natural) |

| ITEMS | SPECIFICATION | METHOD |
|----------------|------------------------|-----------------|
| Identification | Correspond to standard | TLC USP<201> |

PHYSICAL CHARACTERISTICS

| | | |
|----------------|----------------------|---------------------------------|
| Particle Size | 40 to 60 mesh | Analytical sieving USP <786> |
| Loss on Drying | NMT 5.00% | USP <731> |
| Total Ash | NMT 5.00% | USP <561> |
| Bulk Density | Between 40-60g/100ml | USP <616> Method I |

CHEMICAL CHARACTERISTICS

| | | |
|---------------------|-----------------------|---------------------|
| Pesticide Residue | Meet the requirements | GC USP <561> |
| Heavy Metals(as Pb) | NMT 10ppm | USP <231> Method II |
| Arsenic (As) | NMT 2ppm | ICP-MS |
| Lead (Pb) | NMT 2ppm | ICP-MS |
| Cadmium(Cd) | NMT 1ppm | ICP-MS |
| Mercury(Hg) | NMT 1ppm | ICP-MS |

MICROBIOLOGICAL CHARACTERISTICS

| | | |
|--------------------|-----------------------|---------|
| Total Plate Count | NMT10000cfu/g | USP<61> |
| Total Yeast & Mold | NMT1000cfu/g | USP<61> |
| E.Coli | Not Detected in(g) 10 | USP<61> |
| Salmonella | Not Detected in(g) 25 | USP<61> |
| Staphylococcus | Not Detected in(g) 10 | USP<61> |

Packing and Storage Polyethylene bag with cardboard drum. 25kg net.
Store in tight, light-resistant containers, avoid exposure to direct sunlight, moisture and excessive heat.

Note: The above information is based on the information 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 : 
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