

## WELLGREEN TECHNOLOGY CO.,LTD

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# Technical Data Sheet of Paprika Powder

## Product Description

Paprika Powder is a natural source of red pigment in stabilized and homogenized powder, made of saponified extract of high-quality chili. It contains red xanthophylls of capsanthin and capsorubin with excellent bioavailab

Product Name: Paprika Powder

Apperance: Free-flowing orange reddish powder

Saponification: 98 %

Carrier: Calcium carbonate

## Specification:

| Item                        | Spec.                              |
|-----------------------------|------------------------------------|
| Description                 | Free-flowing orange reddish powder |
| Odor & Taste                | Characteristic                     |
| Total Carotenoids (A.O.A.C) | ≥20 g/kg                           |
| Moisture                    | ≤8.0%                              |
| Capsanthin                  | ≥2%                                |
| Saponification              | 96%                                |
| Granulometry (Mesh # 20)    | 100% pass 20 meshes                |
| Heavy Metals                | ≤20.0ppm                           |
| Arsenic (As)                | ≤3ppm                              |
| Plumbum (Pb)                | ≤2ppm                              |
| Total Plate Count           | <1000cfu/g                         |
| Yeast & Moulds              | <100cfu/g                          |
| Staphylococcus aureus       | Negative                           |
| E.Coli                      | Negative                           |

## Application:

Primarily designed natural pigmenter to get natural orange red color in the skin & shank of broiler chicken and egg yolk of laying hen/duck

Direction for Use

Mix completely in feed before using. Dosage is based on different desired pigmentation levels.

## **Recommended Usage** (expressed as g/ton feed)

Laying Hens 500 g – 2000 g  
Broilers 300 g – 1500 g

## **Storage and Stability**

It should be protected from light, heat, oxygen and moisture. Keep the container tightly closed.  
Once opened, use contents quickly.

## **Shelf life**

The product may be stored for 12 months from the date of manufacture in the unopened

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original container and at room temperature.

**Safety**

This product is safe for the intended use. Avoid ingestion, inhalation of dust or direct contact by applying suitable protective measures and personal hygiene.

See Material Safety Data Sheet for full safety information.

**Package :** 25kg/ Drum.Double PP bags inside.

**Recommendation Dose For Animal Feed:**

5KGS-10KGS For 1Ton.