

SPECIFICATION

Product Name: Peach Flavour Powder
Chemical Formula: N/A
CAS Number: N/A
Molecular Weight: N/A
Appearance: White to off white powder
Odor: Odor

Chemical Composition

Parameter	Unit	Typical Value	Specification (Min./Max.)
Taste	-	Confirms	Characteristic
L.O.D	%	4.32%	NMT 8%
Particle size	-	Confirms	Passes through BSS 44 Mesh

Physical Properties

- Solubility: Soluble in water. Soluble in ethanol. Insoluble in oils.

Shelf Life & Storage

- Shelf Life: 2 years from date of manufacture under recommended storage.
- Storage Conditions: Store in a cool, dry place at 15–25°C, away from heat, direct sunlight, and moisture. Keep the container tightly closed in the original packaging and store in a well-ventilated area to prevent moisture absorption, flavor loss, and caking, thereby maintaining product quality and stability.

Applications

- Use: Widely used as a flavoring agent to impart a natural peach taste and aroma in a wide range of food, beverage, pharmaceutical, and nutraceutical formulations. It is commonly used in powdered drink mixes, beverages, confectionery, bakery products, dairy products, ice cream, desserts, tablets, syrups, gummies, protein powders, and dietary supplements to enhance flavor and improve product palatability.
- Dosage: Depends on the intended application, desired flavor intensity, and product formulation. It should be used according to Good Manufacturing Practice (GMP) and applicable food regulations.

Packaging

- Standard Packing: 25 Kgs HDPE Drum and 1 Kgs or as per customer requirement.
- Labeling: Product name, batch number, net weight, manufacture date, expiry date, and manufacturer details.
- * Specifications are based on the manufacturer's provided specifications.

