

SPECIFICATION

Product Name: Pineapple Flavour Liquid
Chemical Formula: N/A
CAS Number: N/A
Molecular Weight: 196.29 g/mol
Appearance: Pale Yellow Clear Liquid
Odor: Odorless

Chemical Composition

Parameter	Unit	Typical Value	Specification (Min./Max.)
Aroma	-	Matches Standard	Characteristic
Taste	-	Matches Standard	Characteristic
Refractive Index @25° C	-	1.4190	1.4100 - 1.4300
Specific Gravity @ 25° C	-	0.9922	0.9700 - 1.0200

Physical Properties

- Solubility: Soluble in water. Soluble in ethanol. Soluble in vegetable oils. Soluble in propylene glycol.

Shelf Life & Storage

- Shelf Life: 2 years from date of manufacture under recommended storage.
- Storage Conditions: Store in a cool, dry, and well-ventilated place at 15–25°C. Protect from direct sunlight, heat, moisture, and air to preserve the flavor and aroma. Keep the container tightly closed in the original, properly labeled container. Store away from strong oxidizing agents, strong odors, and ignition sources, as many flavoring liquids contain volatile components. Proper storage helps maintain the product's flavor strength, aroma, and stability.

Applications

- Use: Widely used as a flavoring agent in food, beverage, pharmaceutical, and nutraceutical formulations to impart a sweet, tropical pineapple taste and aroma. It is commonly incorporated into fruit juices, soft drinks, syrups, confectionery, bakery products, dairy products, ice cream,

desserts, candies, jellies, gummies, oral liquids, chewable tablets, lozenges, and dietary supplements. It also helps mask unpleasant tastes of active ingredients and enhances the overall flavor profile and consumer acceptability of finished products.

- Dosage: Depends on the type of formulation, flavor strength, processing conditions, and the desired taste profile.

Packaging

- Standard Packing: 5 Liter Jerry Can and 1 Liter 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.