

	Title		Document Number
	Plum Essence		FG- QA-TDS-040
Review Date: January 07, 2025	Revision No: New		Page 1 of 1
Approved By: David Medeiros	Revision Date: N/A		

Product Description: Plum Essence is prepared from wholesome raw materials suitable for use in food products. This product contains no added sugars, acid, flavor, preservatives, or color. This product complies with the Federal Juice HACCP Regulation 21 CFR Part 120.

Kosher Designation: This product is designated *Kosher Pareve* in accordance with the Orthodox Union or rabbinical associations recognized by the Orthodox Union.

Raw material Description:

- Processed from freshly harvested California (USA) grown Red, Purple Plums (*Prunus domestica*)
- Identification Method: Fruit inspection at Sunmet Juice Co. manufacturing plant in Tulare, California

CHEMICAL/PHYSICAL	SPECIFICATON	METHOD
Alcohol	< 6.0% (v)	Hydrometer
pH	<4.2	pH Meter
Appearance	As is, a clear to a slight haze liquid	Visual Evaluation
Flavor/Odor	Conforms to Standard	Sensory Evaluation

MICROBIOLOGICAL	SPECIFICATON	METHOD
Aerobic Plate Count	<1000 CFU/g	AOAC 990.12
Coliform	<10 CFU/g	AOAC 991.14
Yeast	<100 CFU/g	AOAC 2014.05
Mold	<100 CFU/g	AOAC 2014.05

Lot Code Format:	[fruit code (PL, Essence Designation (E), Julian date, last digit of the year] e.g.: PLE0503 = Plum Essence produced on 50 th day of 2023
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Packaging

- Steel open head drums, 50-gallon fill.
- High-Density Polyethylene (HDPE) Pails, 5-gallon fill.

Recommended Storage: Store in original sealed container under refrigerated conditions ≤40°F.

Shelf Life: At least 2 years, in unopened containers following recommended storage conditions.

Shipping: Ship via refrigerated vans ≤40°F.

Ingredient Listing: 100% Plum Essence.