

# Givaudan

## Technical Data Sheet



PM-ECOM-019

TasteSolutions(TM) Mango (fleshy)  
Flavour

### Product information

Sensory profile Ripe yellow fruity, Fleshy, Sweet, sulphury-tropical  
 Color colorless to Yellowish red  
 Appearance Liquid medium visc., almost clear-a bit cloudy

### Parameters for positive release

Analysis	Specification Limits	Method
Appearance	Conform	Visual; neat & in sensory solution
Sensory evaluation	Conform	0.1% in sugar water 5%
Specific gravity (20/20°C)	0.9770 - 0.9970	D20/20 robot
Specific gravity (20/4°C)	0.9750 - 0.9950	
Specific gravity (25/25°C)	0.9740 - 0.9940	
Refractive index (20°C)	1.4130 - 1.4330	RI20 robot
Refractive index (25°C)	1.4110 - 1.4310	

### Parameters not routinely tested

Analysis	Specification Limits	Method
Total plate count	<= 100 /g	ISO 4833-1: 2013
Yeasts and moulds	<= 10 /g	ISO 21527-1: 2008
Enterobacteriaceae	<= 10 /g	ISO 21528-2: 2017
Salmonella	Negative /25g	ISO 6579-1 2017

Micro Testing Principles Intrinsic microbiologically safe.  
Limits guaranteed, no testing.  
 Heavy metals Conform to regulatory requirements.

### Storage and handling

Shelf life 365 Days  
 Flashpoint 35 °C / 95 °F  
 Storage conditions Preferably full, hermetically sealed  
 Temperature conditions Ambient / 10-30°C (50-85°F)

### Miscellaneous

Custom Tariff number 3302.10

# Givaudan

## Technical Data Sheet



PM-ECOM-019

**TasteSolutions(TM) Mango (fleshy)  
Flavour**

---

**Reference Application(s) and Dosage (in %)**

Juice & Juice Drinks 0.1

---

This document is computer generated and consequently not signed.

The information contained herein is, to the best of our knowledge, true and accurate.

All information is valid until revisions are issued.

It is the customer's responsibility to ensure that the usage of the product and the levels of such usage is permitted according to the relevant laws and regulations governing the application for which the product is intended.

Specification limits shown here are tentative and have to be confirmed.