

# Givaudan

## Technical Data Sheet



PM-ECOM-018

Taste Magic Mango Sweet Flv

### Product information

Sensory profile	Floral, Sweet
Color	colorless to yellow
Appearance	Liquid low-medium viscosity, almost clear

### Parameters for positive release

Analysis	Specification Limits	Method
Appearance	Conform	ISO 5495 visual
Sensory evaluation	Conform	ISO 5495 Comparison against std
Specific gravity (20/20°C)	1.0360 - 1.0460	D20/20 robot
Specific gravity (20/4°C)	1.0340 - 1.0440	
Specific gravity (25/25°C)	1.0330 - 1.0430	
Refractive index (20°C)	1.4320 - 1.4420	RI20 robot
Refractive index (25°C)	1.4300 - 1.4400	

### 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	93 °C / 199 °F
Storage conditions	Preferably full, hermetically sealed
Temperature conditions	Ambient / 10-30°C (50-85°F)

### Certifications

Certification type	Certified by/Certification N°	Facility
Certified Halal	The Indonesian Council of Ulama	Daman & Diu & Dadra Nagar Haveli (India)

The above provides a summary of the certifications relevant to the product. Actual certifications may be sales order related.

### Miscellaneous

Custom Tariff number	3302.10
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**Reference Application(s) and Dosage (in %)**

Confectionery	0.25 - 0.32
Carbonated Soft Drinks	0.05
Pharma	0.2

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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.