

Givaudan

Technical Data Sheet



PM-ECOM-007

Taste Magic Orange Sweet Flavor

Product information

Sensory profile Orange, Sweet
Color Pale yellow to Brownish yellow
Appearance Liquid low-med. Visc., almost clear-a bit cloudy

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)	0.9600 - 0.9800	D20/20 robot
Specific gravity (20/4°C)	0.9580 - 0.9780	
Specific gravity (25/25°C)	0.9570 - 0.9770	
Refractive index (20°C)	1.4020 - 1.4220	RI20 robot
Refractive index (25°C)	1.4000 - 1.4200	

Micro Testing Principles Low micro load, intrinsically stable.
Guaranteed limits. Testing not applicable.
Heavy metals Conform to regulatory requirements.

Storage and handling

Shelf life 365 Days
Flashpoint 27 °C / 81 °F
Storage conditions Preferably full, hermetically sealed
Temperature conditions Ambient / 10-30°C (50-85°F)

Miscellaneous

Custom Tariff number 3302.10

Reference Application(s) and Dosage (in %)

Carbonated Soft Drinks	0.05 - 0.1
Juice & Juice Drinks	0.05
Pharma	0.1

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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.