

Specification Sheet

300000001442

Fruit Sweetness™ M40

1400100130800, 1400100129100, 1400100129000, 1400100128800,
 1400100128700, 1400100113300, 1400100113000, 14001001

Product Description : Sweetener

Appearance: Powder

Color: Off-White

Odor:

Solubility Statement: 100% solubility in water

Quality Inspection Plan (Official Specification Values)

Parameter	Target	Range/ Attribute	Unit	Method
MOGROSIDE V		> 40.0	%/ds	Mogrosides - TN45980
IDENTITY		Pass		Monk Fruit Extract ID by TLC - TN47705
SCREEN THRU US#80		> 95.0	%	Screen Size - TN70002
MOISTURE		< 6.00	%	Moisture - TN46040
ASH		< 5.00	%	Ash - TN09560
ARSENIC		< 0.50	ppm	Arsenic - TN44292
CADMIUM		< 1	ppm	Cadmium - TN44291
LEAD		< 1.00	ppm	Lead - TN44290
BACTER TOTAL		< 5000	n/g	Total Plate Count - TN10560
YEAST & MOLD		< 100	n/g	Mold & Yeast - TN10528
COLIFORMS		< 10	n/g	COLIFORMS - TN10510
E-COLI		None Detected		COLIFORMS - TN10510
SALMONELLA		Negative		Salmonella - TN10547
pH		4.0 - 5.0		pH - TN60520

Product Composition / Labeling

Monk Fruit Extract

Regulatory Status

Compliance Statement:

- This product meets the requirements of GRAS notice GRN 000301

21 CFR References:

GRAS

Country of Origin

Country of Manufacture: China

Kosher Status

Certified Kosher: Yes

Certified Kosher for Passover: No

The above-mentioned ingredient or its components is certified Kosher by:

- Orthodox Union (OU)

Halal Status

Certified Halal: Yes

Vegetarian Status

Vegetarian: Suitable

Vegan: Suitable

Ovo-Vegetarian: Suitable

Lacto-Vegetarian: Suitable

Lacto-Ovo-Vegetarian: Suitable

Presence of Allergens

If present in this Tate & Lyle ingredient, allergens will be denoted as "Present" in the table below.

Allergen	Status
Crustacean & Shellfish	Absent
Mollusk	Absent
Fish	Absent
Egg	Absent
Milk (including Lactose)	Absent
Peanut & Oils	Absent
Soybean & Oils	Absent
Gluten Containing: Wheat, Rye, Barley, Oats, Spelt, Kamut, Triticale	Absent
Seeds, Sesame & Oils	Absent
Celery/Celery	Absent
Mustard	Absent
Lupin	Absent
Tree Nuts, Almond	Absent
Tree Nuts, Brazil	Absent
Tree Nuts, Cashew	Absent

Tree Nuts, Chestnut	Absent
Tree Nuts, Coconut and Oils	Absent
Tree Nuts, Hazelnut / Filbert	Absent
Tree Nuts, Hickory	Absent
Tree Nuts, Macadamia	Absent
Tree Nuts, Pine	Absent
Tree Nuts, Pistachio	Absent
Tree Nuts, Queensland	Absent
Tree Nuts, Walnut	Absent
Buckwheat	Absent
Bee Pollen/ Propolis	Absent
Royal Jelly	Absent
Pork	Absent
Peach	Absent
Tomato	Absent
Sulfur Dioxide and Sulfite > 10 ppm	Absent

Meaning of Present/Absent/Present-Exempt

Present - Intentionally added during the production process.

Absent - Not intentionally added during the production process.

Present-Exempt - Intentionally added during the production process, however have been given exemption from being required to be labeled on the final package.

The above list of allergens is in accordance with all applicable EU and US legal requirements.

Additional allergen information is available in the Product Information Sheet for Fruit Sweetness™ M40

GMO Status

The above-mentioned ingredient is considered Non-GMO

For additional information regarding the GM status of the above-mentioned ingredient, please refer to the Product Information Sheet.

Storage Conditions

Container	Storage Temperature	Storage conditions to achieve maximum shelf life
Bags		Cool dry environment.

Shelf Life

Package	Shelf Life	Sulfur Dioxide and Sulfite Level
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Bags

730 Days

Organic Statement

Certified for Organic Labeling: No

For more information please consult the Product Information Sheet for Fruit Sweetness™ M40

Nutritional Information

Nutritional Information	Nutrients Per 100 Grams
Calories	386 kca
Calories from Fat	0
Total Fat	0 g
Saturated Fat	0 g
Trans Fat	0 g
Cholesterol	0 mg
Total Carbohydrate	91.0 g
Sugars	0 g
Dietary Fiber	0 g
Protein	6.00 g
Sodium	0 mg
Vitamin A	0.000 µg (0 IU)
Vitamin C	0 mg
Calcium	0 mg
Iron	0 mg
Moisture	6.0 g
Ash	5.0 g

Note: A value of 0 means this product is not a significant source of this nutrient.

Supplier Information

Name: Tate & Lyle
Address: 2200 E Eldorado
Decatur, IL 62525

Main Phone: USA
1-217-423-4411
Main Fax: 1-217-421-2628
E-mail: orders@tateandlyle.com

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sales@BarringtonNutritionals.com
Tollfree: 800-684-2436