

Doc # Technical data sheet

Référence : TDS-01a

Révision : 0 Date : 30/01/2018

Product code: Organic lemon extract
Legal status¹: Organic lemon extract

Certification(s): Raw material certified by FR-BIO-01 ECOCERT

Manufacturing process:

Blend of raw materials⁴

CAS N°: n/a

EINECS N°: n/a

INCI Name: n/a

1. INGREDIENTS

Categories of flavouring agents¹:

Flavouring preparations⁴

Non flavouring ingredients¹:

Water, sugar syrup⁴, thickener: guar seed flour E412 – xanthan gum E415

Organic Raw material:

98.74%% of the total of the agricultural ingredients come from Organic Agriculture 100% of the total of the ingredients are of natural origin

Allergens²:

Cereals containing gluten and by-products	Absence
Fish and by-products	Absence
Eggs and by-products	Absence
Seafood and by-products	Absence
Nuts/treenuts and by-products	Absence
Soya and by-products	Absence
Milk and by-products	Absence
Nutshells and by-products	Absence
Celery and by-products	Absence
Mustard and by-products	Absence
Sesame seeds and by-products	Absence
Sulphurous anhydride and sulfites ³	Absence
Lupine and by-products	Absence
Mollusks and by-products	Absence

Substances regulated :

n/a

2. SPECIFICATIONS

Organoleptic characteristics:

Appearance : yellow-brown paste
Taste / Smell : Characteristics of lemon

Physico-chemical characteristics:

Density: 1.100 +/- 0.050 Dry extract (°Brix): 38.0 +/- 2.0 pH: 2.5 +/- 1.0



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3. STORAGE

BEST BEFORE DATE: 12 months from the manufacture of the batch

To keep in closed packing, in shelter light, heat and dry place.

4. RECOMMENDATIONS FOR USE

Product for food industry: use regulated. No ingest such as.

Dosage/ Proportioning:

According to application and regulation

Labelling guidelines for using in a food-processing flavoured product:

« Organic lemon extract » or « Organic natural lemon flavouring »

Update: 07/09/2020

Information contained in this technical data sheet, especially in the paragraph for product use, is in accordance with the present state of our knowledge on the flavouring and additives legislation. The user must verify the conformity with the legislation, in function of the application and the country for marketing.

¹ According to regulation (CE) n°1334/2008 from December 16th, 2008.

² According to regulation (CE) n°1169-2011 – intentional presence or absence

³ In concentration less than 10 mg/kg or 10 mg/liter in SO_2 unit

⁴ Raw material materials stemming from organic farming