

Certificate of Analysis

05.04.2022

MANGO BUTTER, REFINED STABILIZED WITH NATURAL VITAMIN E (MIX)

lot: 8009146001

Refractive index (40 degree C)		1,458
Acid value		0,2
Peroxide value		complies
Iodine value		46
Saponification value		191
Colour gardner		3,7
Colour lovibond 5 1/4" yellow		21,0
Colour lovibond 5 1/4" red		2,2
<input type="checkbox"/>		
Fatty acid composition		
Lauric acid	(C 12:0)	0,1 %
Myristic acid	(C 14:0)	0,1 %
Myristoleic acid	(C 14:1)	< 0,1 %
Palmitic acid	(C 16:0)	12,1 %
Palmitoleic acid	(C 16:1)	< 0,1 %
Margaric acid	(C 17:0)	0,1 %
Heptadecenoic acid	(C 17:1)	< 0,1 %
Stearic acid	(C 18:0)	40,0 %
Oleic acid	(C 18:1)	40,1 %
Linoleic acid	(C 18:2)	6,3 %
Linolenic acid	(C 18:3)	< 0,1 %
Octadecatetraenoic acid	(C 18:4)	< 0,1 %
Arachidic acid	(C 20:0)	0,9 %
Eicosenoic acid	(C 20:1)	0,2 %
Eicosanedienoic acid	(C 20:2)	< 0,1 %
Eicosanetraenoic acid	(C 20:4)	< 0,1 %
Behenic acid	(C 22:0)	0,1 %
Erucic acid	(C 22:1)	< 0,1 %
Lignoceric acid	(C 24:0)	< 0,1 %
Nervonic acid	(C 24:1)	< 0,1 %

This product in question is not affected by the GMO problem. Therefore this product does not need to be labelled regarding any genetic modification as per the new GMO regulations 1829/2003 and 1830/2003.

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TSE/BSE risk: This raw material is of pure vegetable origin; during its production, storage and transport it has no contact with animal materials so that any contamination can be ruled out. It is therefore not affected by the regulations with regard to the guidelines stated in chapter 5.2.8 of the European Pharmacopoeia.

□

According to all relevant requirements in terms of unwanted substances in food, like residues of pesticides and other contaminants, compliance is given by an appropriate and risk-based monitoring plan. This plan is regular monitored and adjusted, if necessary.