

Product Information

Product name : **YUZU OIL TS (Extract)**

1. General Information

Product code : 280721

Science name : *Citrus junos*

FEMA : 4862

HS Code : 3301.19

Component : 100% pure and natural

INCI name : Citrus Junos Peel Extract

CAS : 233683-84-6

2. Composition

Substances	CAS	Quantity %
alpha-Pinene	80-56-8	1.6
beta-Pinene	127-91-3	1.2
beta-Myrcene	123-35-3	2.2
alpha-Terpinene	99-86-5	0.3
d-Limonene	5989-27-5	70
gamma-Terpinene	99-85-4	12
Terpinolene	586-62-9	0.7
Linalool	78-70-6	2.4

Substances	CAS	Quantity %
alpha-Terpineol	98-55-5	0.3
Carvone	99-49-0	trace*
Thymol	89-83-8	0.2
beta-Caryophyllene	87-44-5	0.3
alpha-Tocopherol	59-02-9	0.2
3-Carene	13466-78-9	trace*

*trace:<0.001%

3. IFRA Information

3-1. This product complies with the IFRA Standard (51th Amendment)

IFRA Category	Maximum level of use
Category 1	No restriction
Category 2	No restriction
Category 3	No restriction
Category 4	No restriction
Category 5	No restriction
Category 5A	No restriction
Category 5B	No restriction
Category 5C	No restriction
Category 5D	No restriction
Category 6	No restriction
Category 7A	No restriction
Category 7B	No restriction
Category 8	No restriction
Category 9	No restriction
Category 10A	No restriction

IFRA Category	Maximum level of use
Category 10B	No restriction
Category 11A	No restriction
Category 11B	No restriction
Category 12	No restriction

3-2. Prohibition and Restriction , Specification substances : See below

Substance name	CAS	Quantity %
Carvone; d-Carvone; l-Carvone	99-49-0 2244-16-8 6485-40-1	trace
Limonene	138-86-3 7705-14-8 5989-27-5 5989-54-8	70
Linalool	78-70-6 126-90-9 126-91-0	2.4

4. EU Cosmetic Regulation (EC) No.1223/2009

4.1 Annex II : Non present (Hexane;Residual amount:<25ppm (Extraction solvent)

4.2 Annex III : See below

Substances	CAS	Quantity %
d-Limonene	5989-27-5	70%
alpha-Pinene	80-56-8	1.6%
Linalool	78-70-6	2.4%
alpha-Terpinene	99-86-5	0.3%
gamma-Terpinene	99-85-4	12%
Terpinolene	586-62-9	0.7%
alpha-Terpineol	98-55-5	0.3%
beta-Pinene	127-91-3	1.2%
Carvone	99-49-0	trace*
beta-Caryophyllene	87-44-5	0.3%
3-Carene	13466-78-9	trace*

*trace:<0.001%

4.3 Annex IV : Non present

4.4 Annex V : Non present

4.5 Annex VI : Non present

5. EU Fragrance Allergen

Chemical name	CAS	Amount (%)
Limonene	138-86-3	70
	5989-27-5	
	5989-54-8	
	7705-14-8	
Linalool	78-70-6	2.4
Pinene	80-56-8	2.8
	7785-70-8	
	127-91-3	
	18172-67-3	
alpha-Terpinene	99-86-5	0.3
Terpinolene	586-62-9	0.7
beta-Caryophyllene	87-44-5	0.3
Carvone	99-49-0	Trace*
	6485-40-1	
	2244-16-8	
Terpineol	8000-41-7	0.3
	98-55-5	
	138-87-4	
	586-81-2	

*trace:<0.001%

6. Phototoxicity and Furocoumarins

This product contains up to 15ppm of phototoxic substances.

*The above information has been determined based on current information.

7. Proposition 65 (11 / August / 2023)

Substances	CAS	Quantity
beta-Myrcene* ¹	123-35-3	2.2 %
Hexane* ²	110-54-3	<25ppm

*¹derived from yuzu oil

*²derived from extraction solvent

8. CMRs information

This product does not contain exceed the concentration limit any CMR substances listed in EC1272/2008.

9. Labeling components for quasi drug and cosmetics base on Japanese “Pharmaceuticals and Medical Devices Act

Substances	CAS	Quantity
Thymol*	89-83-8	0.2 %
alpha-Tocopherol*	59-02-9	0.2 %

*derived from yuzu oil

10. Phthalic acid esters and solvents

10.1 This product does not use any Phthalic acid esters.

10.2 This product uses only Hexane as an extraction solvent. (Residual amount:<25ppm)

11. Registration information with national regulations.

EU(EC List No.)	: 639-006-9	EU(EINECS)	: -
USA(TSCA)	: Unknown	EU(ELINCS)	: -
Canada(DSL / NDLS)	: Unknown	Australia(AICS)	: Unknown
Korea(ECL)	: Unknown	Philippine(PICCS)	: Unknown
Taiwan(CSNN)	: Yes	China(IECSC)	: Yes
Japan(ISHL)	: 11-(1)-668	Japan(ENCS)	: Not applicable