

## Technical Data Sheet Preservative 1388 ECO (levulinate/anisate)

### Supplier:

UAB Saflora

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Version: 1.0 EN

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Product name: Preservative 1388 ECO (levulinate/anisate)

Product code: 1153

INCI name: sodium levulinate, sodium anisate, glycerin, aqua

CAS number: 19856-23-6, 536-45-8, 56-81-5, 7732-18-5

EINECS number: 243-378-4, 208-634-1, 200-289-5, 213-791-2

Origin: Lithuania

Active substance content: min 21%

### Properties

Characteristic	Limits
Appearance	liquid
Color	slightly yellowish
Odor	weak specific
Refractive index (nD 20°C)	1,450-1,470
Density (d 20°C), g/ml	1,24-1,28
pH	7,0-8,0
Heavy metals, mg/kg	max 3
Total plate count	< 100 CFU/g
Yeast & mold	< 10 CFU/g
E. Coli	absent / 10g
Staphylococcus aureus	absent / 10g
Pseudomonas aeruginosa	absent / 10g

Shelf life (months): 24\*

\*We guarantee the half shelf life of the article for every delivery.

Product does not contain GMOs according to Regulation (EC) 1829/2003 and is labeled according to Regulation (EC) 1830/2003.

UAB Saflora can confirm that Preservative 1388 ECO (levulinate/anisate) has not been animal tested for cosmetic purposes by or on behalf of the company.

The article is not derived from animal origin, therefore a BSE/TSE statement is not applicable.

The product has not been irradiated at any stage of production.

UAB Saflora can confirm that no nanomaterials were added at any stage of the manufacturing / production process.

The product only contains the specified ingredients and technically unavoidable, harmless by-products or starting materials from the production process that do not require declaration. No other substances, specifically synthetic preservatives, antioxidants, fragrances, colorants, solvents, or other chemicals are added.

### List of ingredients in accordance with Regulation (EC) 1223/2009

Component	INCI name / CAS number	Quantity, %
sodium 4-methoxybenzoate	sodium anisate / 536-45-8	10-20
sodium 4-oxopentanoate	sodium levulinate / 19856-23-6	5-10
glycerol	glycerine / 56-81-5	> 50
water	aqua / 7732-18-5	10-25

### List of allergens

Allergens according to the Cosmetics Directive (EC) 1223/2009 to be listed in the product.

CAS number	INCI identifier	Average quantity, %
there is no		