



## CERTIFICATE OF ANALYSIS

Version 1.0

**Product:** Orange Terpenes (d-limonene)  
**Product no.:** 0000 8096  
**Trade name:** Natural  
**Batch no.:** 2021101974

### Characteristics

**Colour:** colourless  
**Odour:** characteristic  
**Consistence:** clear, liquid

Due to the product composition, colour and/or sensory deviations are possible within certain ranges; these do not represent a reduction in quality.

We work with the EuPhraC phrase catalogue for a uniform and generally understandable description of the colours of our products.

### Identity

**Botanical name:** Citrus sinensis  
**Plant part:** ex Orange Oil  
**CAS no.:** 8008-57-9  
**EINECS CAS no.:** 8028-48-6  
**INCI name:** CITRUS SINENSIS PEEL OIL  
**EINECS no.:** 232-433-8  
**Manufacturing:** Fractional distillation  
**Customs law origin:** Brazil  
**Botanical origin:** Brazil

### Purity

**Density at 20° C:** 0,842 g/cm3  
**Refractive index at 20° C:** 1,472  
**Optical rotation at 20° C:** 103°

### Storage:

Avoid light and temperatures above 25 °C. Storage preferably in a completely filled container.  
Avoid temperatures above 40 °C during a longer period.

### Best before

**Best before: retestation** 08.06.2021  
**Date of manufacture:** 23.02.2021  
**Retestdate:** 23.06.2022

### Others

Contains GMO in accordance to regulation (EC) 1829/2003 and is labelled in accordance to regulation (EC) 1830/2003: No  
Contains BSE: No  
Contains TSE: No  
Treated with ionising radiation: No  
Not tested on animals (Joh. Vögele KG): Yes  
VOC-CH content: 97%

### Further product information

Ekokoza s.r.o.  
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eshop@ekokoza.cz

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Kosher certification possible :	Yes
Halal certification possible :	Yes
FEMA No:	2825

Lauffen, 24.02.2021