



Product Specification

Product Data

Product Orange Terpenes
Ref.-No. 2023.0080

Product Description

Food Industry Flavouring preparation fraction
Fragrance Industry Essential oil fraction

Analytical Data

<u>Phys. chem. parameter</u>	<u>min.</u>	<u>max.</u>	<u>Unit</u>	<u>Method</u>
Microbiological Data	Not applicable			
Aldehyde (as Citral)	0,1	0,7	% (w/w)	111A
Optical rotation (20 °C, 1 dm, 589 nm)	98,0	104,5	°	112E
Density, relative (d (20/4))	0,8390	0,8450		113C
Refractive index (n (20 °C))	1,4690	1,4750		114C
Flashpoint c.c. (ASTM D7094)	51		°C	125B

<u>GC</u>	<u>min.</u>	<u>max.</u>	<u>Unit</u>	<u>Method</u>
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Equal to standard.

<u>Sensory Evaluation</u>	<u>Result</u>	<u>Method</u>
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Appearance (visual)	Equal to standard.	050A
Odor (smelling strip)	Equal to standard.	051A

Storage Conditions & Technical and Transportation Data

Storage conditions Cool, dry, dark, in original sealed package
Storage temperature 10 - 27 °C
Shelf life 6 Month(s)
EC No. 232-433-8
CAS (EINECS) 8028-48-6
CAS (TSCA) 68647-72-3
CoE 143n
FDA 182.20
FEMA 4850
Tariff Code No. 2902 1900 (Reg. (EEC) No 2658/87)

Additional information

The information provided is correct to the best of our knowledge today and is not to be considered as a warranty.

This is a computer generated document and is therefore not signed.

