



## Product Specification

### Product Data

Product Mandarin Oil Red  
 Ref.-No. 2018.2223

### Product Description

Food Industry Flavouring preparation  
 Fragrance Industry Essential oil

### 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)	0,3	1,4	% (w/w)	111A
Density (d (20 °C))	0,8400	0,8600	g/ml	113A
Refractive index (n (20 °C))	1,4650	1,4850		114C
Flashpoint c.c. (ASTM D7094)	53		°C	125B

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

<u>Sensory Evaluation</u>	<u>Result</u>	<u>Method</u>
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 12 Month(s)  
 EC No. 284-521-0  
 CAS (EINECS) 84929-38-4  
 CAS (TSCA) 8008-31-9  
 CoE 142n  
 FDA 182.20  
 FEMA 2657  
 Tariff Code No. 3301 1920 (Reg. (EEC) No 2658/87)

### Additional information

The information provided is correct to the best of our knowledge at the date of its application and is not to be considered as a warranty.

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

