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Certificate of Analysis

Product Data

Product	D-Limonene
Customer Article-No.	251228
Your Ref. (Order)	5000036319
Batch-No.	20233675/1
Manufacturing-Date	Aug 16, 2023

Product Description

Food Industry	Flavouring substance
Fragrance Industry	Fragrance ingredient

Analytical Data

<u>Phys. chem. parameter</u>	<u>Value</u>	<u>Unit</u>	<u>Method</u>
Microbiological Data	Not applicable		
Aldehyde (as Citral)	0,2	% (w/w)	111A
Optical rotation (20 °C, 1 dm, 589 nm)	101,2	°	112E
Density, relative (d (20/4))	0,8414		113C
Refractive index (n (20 °C))	1,4723		114C
Peroxide value (peroxides)	3,0	mmol/l	119E
Flashpoint c.c. (ASTM D7094)	51	°C	125B

<u>GC</u>	<u>Value</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.	227-813-5
CAS (EINECS)	5989-27-5
CAS (TSCA)	5989-27-5
CoE	491
FDA	182.60
FEMA	2633
Tariff Code No.	2902 1900 (Reg. (EEC) No 2658/87)

Additional information

Country of Origin: Germany.

If IBC container: only for transport not for storage. Then storage conditions: cool, dry, dark. Storage conditions for other packages: cool, dry, dark in original sealed package.