



## VALEO LABORATORIES

Valeo GmbH | Germany

Gildeallee 5 | 25704 Meldorf

[www.valeo-laboratories.com](http://www.valeo-laboratories.com)

Report prepared for: internal QM request

Report date: 11.11.2022

Batch-/LOT ID: KNN9

Test-ID: 263/22

Type: CBD Oil 15% fullspectrum, MCT

Test: Cannabinoid Profile & Potency, Contaminants, Terpenes

Analyst: O. Meinert (Head of R&D)

*Olaf Meinert*

# Certificate of Analysis (CoA)

## Product Name & Coding

CBD Dental Care Oil 15% | 1500mg CBD

EAN: 4260550591984

PZN:

CPNP: 3199778

## Product Description & Usage

Cosmetic dental care product for the protection and preservation of the mouth and throat flora.

Shelf-life: unopened 24 months

Dosage: spray 3 times a day under the tongue. 1 spray = 0,1ml

Maximum dosage: 1ml daily

Packaging: 10, 30 and 100ml glass-bottles with sprayer-cap

## Product Ingredients (INCI)

85% MCT-Oil (CAS-65381-09-1), 15% CBD - Fullspectrum Cannabidiol (CAS-13956-29-1)



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## Cannabinoid Profiles

The sample was analysed for plant-based cannabinoids by gas chromatography (GC) at the Valeo Laboratories inhouse. The collected data was compared for certified reference standards at known concentrations.

ID	Value	Unit	Result
D9-THC	< 0,004	mg / g	passed
THCV	ND	mg / g	passed
CBD	152	mg / g	passed
CBDV	< 0,003	mg / g	passed
CBG	< 0,011	mg / g	passed
CBC	< 0,009	mg / g	passed
CBN	ND	mg / g	passed
THCA	ND	mg / g	passed
CBDA	11	mg / g	passed
CBGA	ND	mg / g	passed
D8-THC	ND	mg / g	passed
TOTAL	TOTAL	TOTAL	TOTAL
Max THC (coll.)	< 0,004	mg / g	passed
Max CBD (coll.)	< 163,003	mg / g	expected

Max THC and max CBD are calculated values for total cannabinoids. The sampling itself is not a subject of accreditation. This protocol replaces the protocol no.1323/2018. The appendix is an inseparable part of the report.

THC Potency: delta-9-tetrahydrocannabinol (THC) = 0,00 %  
Plant parts Genus/Species: Cannabis Sativa L, as per common EU catalog  
ND = not detected



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## Terpenoid Profiles

The sample was analysed for plant-based cannabinoids by liquid chromatography (LC) at the Valeo Laboratories inhouse. The collected data was compared for certified reference standards at known concentrations.

ID	Value	Unit	Result
$\alpha$ -Humulene	ND	mg / g	passed
$\alpha$ -Pinene	< 0,022	mg / g	passed
$\beta$ -Caryophyllene	< 0,029	mg / g	passed
$\beta$ -Pinene	ND	mg / g	passed
Caryophyllene oxide	ND	mg / g	passed
E- $\beta$ -Ocimene	ND	mg / g	passed
Humulene epoxide II	ND	mg / g	passed
Limonene	< 0,043	mg / g	passed
Linalool	< 0,019	mg / g	passed
Myrcene	< 0,029	mg / g	passed
Sabinene	ND	mg / g	passed
Terpinolene	ND	mg / g	passed
TOTAL	< 0,142	mg / g	passed

Max THC and max CBD are calculated values for total cannabinoids. The sampling itself is not a subject of accreditation. This protocol replaces the protocol no.1323/2018. The appendix is an inseparable part of the report.

THC Potency: delta-9-tetrahydrocannabinol (THC) = 0,000 %  
Plant parts Genus/Species: Cannabis Sativa L, as per common EU catalog  
ND = not detected



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## Heavy Metal Profiles

The sample was analysed for plant-based cannabinoids by liquid chromatography (LC) at the Valeo Laboratories inhouse. The collected data was compared for certified reference standards at known concentrations.

ID	Value	Unit	Result
Arsenic	< 0,0001	mg / g	passed
Cadmium	< 0,0001	mg / g	passed
Chromium	< 0,0001	mg / g	passed
Lead	< 0,0001	mg / g	passed
Mercury	< 0,0001	mg / g	passed
TOTAL	< 0,0002	mg / g	passed

## Microbiological Profiles

ID	Value	Unit	Result
Total plate count	< 10	cfu / g	passed
Total yeast & mold	< 10	cfu / g	passed
Enterobacteriaceae	absent	cfu / 25g	passed
Salmonella	absent	cfu / 25g	passed
E. Coli	absent	cfu / 25g	passed
Alfatoxins B1	< 1	ppb	passed
Alfatoxins B1+2 G1+2	< 3	ppb	passed
Pesticides	< 0,01	mg / kg	passed
PAHs	< 0,02	mg / kg	passed
Residual Class III solv.	< 500	mg / kg	passed



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## Additional Informations

### GMO declaration

This product has not been genetically modified. There is therefore no obligation to GMO labelling within the meaning of the above provisions.

- Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 December 2003 on GMO labelling of 22 September 2003 on genetically modified food and feed.

- Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on genetically modified food and feed of the European Parliament and of the Council of 22 September 2003 concerning traceability and labelling of genetically modified organisms and the traceability of food; and feed from genetic sources.

### Irradiation / Ionisation

In accordance with Directives 1992/2/EC and 1999/3/EC we confirm that the product is not manufactured from irradiated or ionised raw materials or is irradiated or ionised during manufacture.

### Nanomaterials

In accordance with the definition of nanomaterials in the EU Regulation (EU) No.: 1169/2011 of the European Parliament and of the Council of 25 October 2011 on the provision of product information to consumers, we hereby confirm that no nanomaterials are used either in the preparation or in the packaging materials.

### General product information

This product data sheet has been prepared by Valeo Laboratories and is intended for service and information purposes only. If any statements, advice or other advice is understood to be of a general nature only. It is not intended to address a specific situation or condition. They do not in any way replace a medical consultation.



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## Allergen Data

Allergen Data (acc. Regulation 2003/89)	Traces
Cereals containing gluten (wheat, rye, barley, oats, spelt, kamut or their hybridised strains) and products thereof	none
Crustaceans and products thereof	none
Molluscs and products thereof	none
Eggs and products thereof	none
Fish and products thereof	none
Peanuts and products thereof	none
Soybeans and products thereof	none
Milk and products thereof (including lactose)	none
Nuts (almonds, hazelnuts, walnuts, cashews, pecan nuts, Brazil nuts, pistachia nuts, macadamia or Queensland nuts) and products thereof	none
Celery and products thereof	none
Mustard and products thereof	none
Sesame seeds and products thereof	none
Sulphur dioxide and sulphites in concentration of more than 10 mg/kg (specify as SO <sub>2</sub> )	none
Lupine and products thereof	none