



Certificate of Analysis

Nordic Oil

CBG oil 12%

EAN: 4260713260054
Product name: CBG drops 12%
Product type: CBG 12% in hemp seed oil
Type of analysis: CBD profile, microbiology & heavy metals
Test report: N-021-810

CBD Profile

Method: UHPLC DAD

Analysis	Mass % w/v	Mg/unit
CBD	6.391	63.915
CBDA	nd	nd
Δ -9-THC	nd	nd
Δ -9-THCA	nd	nd
CBDV	0.054	0.544
CBG	12.056	120.561
CBN	0.234	2.345
CBC	0.230	2.296
TOTAL	18.966	189.662

w/v: Weight/Volume

nd: Not detectable (LOQ=0.01%)

na: Not applicable



Microbiology

Analysis	CFU/gr	Method
Moulds	<50/g	NEN/ISO 21527-2
Escherichia coli	Absent / 25g	NEN-ISO 16649-2
Bacillus cereus	<50 cfu/g	NEN/EN/ISO 7932
Staph. aureus	Absent / 25g	NEN/EN/ISO 6888/2
Clostridium perfringens	<100.000 / g	NEN/EN/ISO 7937
Enterobacteriaceae	Absent / 10g	NEN/ISO 16649-2
Listeria monocytogenes	Absent / 25g	NEN/EN/ISO 11290-1
Salmonella	Absent / 25g	EN/ISO/6579-1

Heavy Metals

Tested on raw material

Analysis	Results	Method
Cd (Cadium)	<1,0 ppm (conform limits)	EC/1881/2006
Pb (Lead)	<3,0 ppm (conform limits)	Kb 2014-01-07/04
As (Arsenic)	< 0,5 ppm (conform limits)	EC/1881/2006
Hg (Mercury)	<0,1 ppm (conform limits)	EC/1881/2006



All products are tested by independent certified laboratories.

The test results relate exclusively to the samples examined.

Nordic oil is not responsible for any differences in analytical results deriving from other subjects in different analytical methods and/or the use of different technical instruments. It must be considered that every analytical method has its own precision and accuracy values and slightly different results must be evaluated by analyzing the same sample with different methods.

Rick Noteboom, Quality Manager

A handwritten signature in blue ink, appearing to read "Rick Noteboom", is written over a thin horizontal line.

Date: 10/08/2021