

RELEASE CERTIFICATE
Certificate of Analysis - Certificate of Compliance
(according to § 6 (3) ApBetrO)

Product: IQANNA No. 7
Batch no.: CFOT02D500220603
Expiry date: 11.2022
 Bulk batch no.: CFOT02R21004B030
 Strength: Dronabinol (THC): 20.6 % Cannabidiol (CBD): < 0.1 %
 Dosage Form: Dried Flowers
 Package size: 500 grams
 Target country: Germany

Pharm. entrepreneur:
 Cantourage GmbH
 Feurigstraße 54
 10827 Berlin
 Germany
 GMP Certificate No.: DE_ST_01_GMP_2020_0034

Testing method: DAB Monograph "Cannabisblüten" (current edition) / Ph.Eur. Monograph <1433> "Herbal Drugs" (current edition)

No. of Analysis: PA 073/2022

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	Method	Specification	Result
Characteristics ¹⁾	DAB Cannabis flos (Characteristics)	Characteristic smell	Complies
Identity ¹⁾			
<i>appearance</i>	DAB Cannabis flos (Identity A)	Comply with monograph	Complies
<i>microscopy</i>	DAB Cannabis flos (Identity B)	Comply with monograph	Complies
<i>thin layer chromatography</i>	DAB Cannabis flos (Identity C), Ph.Eur. 2.2.27	Comply with monograph	Complies
Purity			
Foreign material ¹⁾	DAB Cannabis flos / Ph.Eur. 2.8.2	Max. 2 % (m/m)	Complies
Loss on Drying ¹⁾	DAB Cannabis flos / Ph.Eur. 2.2.32	Max. 10 %	6.9 %
Pesticides ¹⁾	Ph.Eur. 2.8.13	Comply with Ph.Eur. 2.8.13	Complies
Absence of heavy metals ³⁾	Ph.Eur. 2.4.27		
<i>Lead</i>		Max. 5.0 ppm	< 0.1 ppm
<i>Mercury</i>		Max. 0.1 ppm	< 0.05 ppm
<i>Cadmium</i>		Max. 1.0 ppm	< 0.05 ppm
Aflatoxin B1 ¹⁾	Ph.Eur. 2.8.18	≤ 2 ppb	< 0.5 ppb
Total Ash ¹⁾	Ph.Eur. 2.4.16	≤ 20 %	9.6 %

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	Method	Specification	Result
Microbiological purity ²⁾	Ph.Eur. 2.6.31	Comply with Ph.Eur. 5.1.8 C	
<i>Total aerobic microbial count (TAMC)</i>		Max. 500.000 cfu/gram	< 10.000 cfu/gram
<i>Total yeast and molds count (TYMC)</i>		Max. 50.000 cfu/gram	< 1.000 cfu/gram
<i>Bile-tolerant Gram negative bacteria</i>		≤ 10 ⁴ cfu/gram	< 100 cfu/gram
<i>E. coli</i>		Absent in 1 g	Absent in 1 g
<i>Salmonella</i>		Absent in 25 g	Absent in 25 g
Related substance ¹⁾ <i>Cannabinol (CBN)</i>	DAB Cannabis flos / Ph.Eur. 2.2.29	≤ 1.0 %	< 0.1 %
Assay ¹⁾			
<i>Dronabinol (THC)</i>	DAB Cannabis flos / Ph.Eur. 2.2.29	90.0 – 110.0 % of label claim	20.6 %
<i>Cannabidiol (CBD)</i>		≤ 1 %	< 0.1 %

Testing sites: 1) Quality Services International GmbH
Flughafendamm 9a
D-28199 Bremen

2) BAV-Institut für Hygiene und Qualitätssicherung GmbH
Hanns-Martin-Schleyer-Str. 25
D-77656 Offenburg

3) Indikator GmbH
Kaiserstr. 86A
D-42329 Wuppertal

Storage: Tightly closed, protected from light, below 25 °C.

I hereby certify that the above information is authentic and accurate. This batch of product has been produced, including packaging and quality control, in full compliance with GMP requirements and with the specifications as stated in this document. The batch processing, packaging and analysis records were reviewed and found to be in full compliance with GMP.

Halle (Saale), 28.06.2022

Pelzer

Constanze Pelzer
Qualified Person/Sachkundige Person nach § 14 AMG
Head of Quality Control