

## CERTIFICATE OF ANALYSIS

### PRODUCT DESCRIPTION

<b>Product Name</b>	Progress BioLabs Cannisol Daily CBD 600MG Capsules 60s
<b>Product Number</b>	CFPP08031
<b>Batch Number</b>	911465
<b>Product Manufacturing Date</b>	July 2022
<b>Product Expiry Date</b>	June 2024
<b>Doc reference</b>	5115 - 6300
<b>Country of Origin of Cannabidiol (CBD)</b>	Switzerland

### PRODUCT SPECIFICATION

#### Physical Specifications

Parameter	Specification	Test Method	Quality Analysis
Characteristics	White size 0 vegetable capsules containing a white powder to off-white powder	WHO/Pharm/92.599/ rev 1 page 10	Pass
Length	≤ 22,0 mm	SOP-PDN067	20,85 mm
Fill Mass	400,00 mg (380 – 420 mg)	SOP-QC104	398,56 mg
Filled Capsule Mass	495,00 mg (470,3– 519,8 mg)	SOP-QC104	496,62 mg
Disintegration	NMT 30 minutes in water @ 37 °C ± 2 °C with disc	Ph. Eur. 2.9.1	05 min 22 sec
Uniformity of Mass	NMT 2 Capsules ≥ 7,5 %. None more than 15 % deviation from average	Ph. Eur. 2.9.5	Pass

#### Chemical Specifications

Parameter	Specification	Test Method	Quality Analysis
Identification (FT-IR)	≥ 95,00 % similarity to reference	SOP-QC023	99,62 %
CBD content	Label Claim: 10,00 mg/capsule Release & Stability: 9,00 – 11,50 mg/ capsule (90 – 115 %)	HPLC	10,02 mg/ capsule
THC content	< 0,001 % m/m	SOP-QC083	< 0,001 % m/m

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## Microbial Specifications

Parameter	Specification	Test Method	Quality Analysis
Total aerobic plate Count	< 10 000 cfu/ g	Ph. Eur. Method 2.6.31; Ph. Eur. method 2.6.12-13	No Growth/ g
Combined Yeast and Mould	< 100 cfu/ g	Ph. Eur. Method 2.6.31; Ph. Eur. method 2.6.12-13	No Growth/ g
Bile Tolerant Gram Negative Bacteria	< 100 cfu/ g	Ph. Eur. method 2.6.12-13	< 10 CFU/ g
<i>Escherichia coli</i>	Absent/ g	Ph. Eur. Method 2.6.31; Ph. Eur. method 2.6.12-13	No Growth/ g
<i>Staphylococcus aureus</i>	Absent/ g	Ph. Eur. method 2.6.12-13	No Growth/ g
Salmonella	Absent/ 25 g	Ph. Eur. Method 2.6.31; Ph. Eur. method 2.6.12-13	Absent/ 25g

## Packaging Specifications

Parameter	Specification	Test Method	Quality Analysis
Packaging	Clean and according to specification	SOP-QC105	Pass
Pack Quantity	60 – 62 capsules	SOP-QC105	60
Batch number on unit	According to BPD	SOP-QC105	911465
Expiry date on unit	According to BPD	SOP-QC105	06/ 2024
Batch number on unit container	According to BPD	SOP-QC105	911465
Expiry date on unit container	According to BPD	SOP-QC105	06/ 2024

## STORAGE CONDITIONS & PRECAUTIONS

### Storage

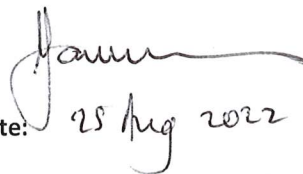
Shelf Life	23 Months – Excluding month of manufacturing
Recommended storage conditions	Closed safely, protect from moisture, light and high temperature

Quality Control Department

Final Release approval:



Date: 25 Aug 2022



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### Disclaimer

This product specification describes the composition and properties of our product to the best of our knowledge. Due to raw material variations deviations from this specification may occur within good manufacturing practice in order to standardize our product. This product and its ingredients conform to the South African GMP requirements. The permissibility of our product may be limited to certain applications. It's the duty of the user to ensure that the use of our product and the placing on the market complies with local applicable legal requirements.