

Product Name: NAXIVA-PANAXOL THC 100mg/mL CBD 100mg/mL
Reference COA Legacy Number: F-COA-005-CZ

Batch Details			
Batch number -Bulk oil	FN26005-00	Manufacturing date	19/05/2026
Batch number - Finish product	FP26005-00CZ	Expiry date	05/2028

Test	Test Method	Specifications	Result
Identification			
TLC identification	SOP QC-179-MT/ VA1112 DAB [£]	Zonal pattern of test solution conforms to the zonal pattern of the reference solution	Complies
HPLC PDA-UV Spectrum Identification	SOP QC-181-MT/VA14280 Complies to Ph. Eur. 2.2.29 [◇]	UV spectra of THC and CBD peaks on the sample chromatograms conform to that on the standard chromatograms	Complies
Organoleptic properties			
Appearance	SOP QC-136-MT Visual inspection DAB [£]	Homogenous greenish or yellow to brown liquid, no significant precipitate observed	Complies
Heavy metals ^{1,2}			
Cadmium	SOP 77405 ICP-MS Ph. Eur. 2.4.27 [◇]	≤ 1.0 ppm	0.05 ppm
Lead		≤ 5.0 ppm	0.1 ppm
Mercury		≤ 0.1 ppm	< 0.05 ppm
Physico-chemicals			
Relative density	SOP-183-MT / VA1044 Ph. Eur. 2.2.5 [◇]	Indicative	0.97
Water content	SOP-175-MT/ VA25322 Karl Fisher Ph. Eur. 2.5.12 [◇]	≤0.5%	< 0.2%
Peroxide Value ¹	Ph. Eur. 2.5.5 [◇]	Indicative	0.24
Acid Value ¹	Ph. Eur. 2.5.1 [◇]	Indicative	< 0.01
Toxins- Mycotoxins			
Aflatoxin B1	SOP QC-131-MT/ VA45110 Ph. Eur. 2.8.18 [◇]	≤ 2 µg/Kg	< LOQ
Total Aflatoxins (B1, B2, G1, G2)		≤ 4 µg/Kg	< LOQ
Microbiological Quality ¹			
TAMC	MW024-01/ VA52090 Complies to Ph. Eur. 2.6.12 / 2.6.13 [◇] // 2.6.31 [◇]	max 10 ² CFU/mL	< 100 CFU/ml
		≤100 CFU/mL	
TYMC		max 10 ¹ CFU/mL	< 10 CFU/ml
		≤10 CFU/mL	
Bile-tolerant gram-negative bacteria		Absent in 1 mL	Absent in 1 ml
E.Coli		Absent in 1 mL	Absent in 1 ml
Staphylococcus aureus		Absent in 1 mL	Absent in 1 ml
Pseudomonas aeruginosa		Absent in 1 mL	Absent in 1 ml
Salmonella		Absent in 10 mL	Absent in 10 ml

Residual solvent³



COA - THC100/CBD100
(THC10.31%/CBD10.31%) CZ

Document Number: F-COA-005-CZ
Document Version: 4.0
Effective Date: 30-Jun-2025

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Ethanol	QC-140-MT/VA12301 GC-HS-FID	≤ 5000 ppm	NA
Assay - Cannabinoids concentration (%w/w)			
CBN	QC-181-MT DAB [£]	≤ 2.5% m/m	0.6%
CBD		9.79% - 10.83% m/m (95-105 % from label claim)	10.56%
Δ9-THC		9.79% - 10.83% m/m (95-105 % from label claim)	10.37%
Vitamin E	QC-149-MT / VA14060	≥ 0.4% m/m	0.4%
Pesticide Residue ^{1,2}			
Pesticides	SOP 15005, 15010 LC-MS/MS, GC-MS/MS, Headspace-GC/MS Ph. Eur.2.8.13 [◊]	Complies with the limits indicated in Ph. Eur.2.8.13	Complies

Aflatoxins UQL- Under quantification limit; LOQ Aflatoxin B1, B2, G1: 0,5 µg/kg; LOQ Aflatoxin G2: 1,0 µg/kg.
Ochratoxins UQL – Under quantification limit. The result of Ochratoxin A that is less than 0.5 µg/kg is reported UQL.
Residual Solvents UDL – Under detection limit. The result of Ethanol that is less than 170ppm is reported UDL.
Residual Solvents UQL – Under quantification limit. The result of Ethanol that is less than 500ppm is reported UQL.
Assay URL – Under reporting level. The concentration CBN that are less than 0.05% from the label amount of THC and CBD are reported URL (0.005%)
[◊] Current version of monograph
[£] DAB Cannabis extractum normatum monograph
1. Performed by approved outsource laboratory
2. Pesticides and Heavy metals – To be performed every 20th Batch. When skip lot testing is performed both results are reported from the Inflorescence COA.
3. Residual Solvent – To be performed every 20th batch.

Consecutive batch number:	Pesticides and Heavy metals testing required on Finished product:
4	☐ Yes; ☒ No, results reported from Inflorescence COA/s. Batch no./s used during manufacturing: 25/087-MT, 25/133-MT, 25/109-MT

1. **Product Description:**
- 1.1. 10 ml (9.7 g) of standardized cannabis extract diluted in MCT oil and vitamin E, at concentrations of THC 10.31% m/m (100 mg/mL), CBD 10.31% m/m (100 mg/mL). Extractable amount: 9g.
- 1.2. Full spectrum standardized Cannabis extract is manufactured using the following strain of Cannabis Inflorescence:
- 1.2.1. ☐ Cannabis Sativa
- 1.2.2. ☐ Cannabis Indica
2. **Packaging and Labeling:** 10 mL amber glass bottle (PK-000034-MT) closed with a non-child resistant tamper evident screw cap and plug insert with connector to a syringe (PK-000008-MT) in an aluminum bag along with oxygen absorber (PK000155-MT/PK-000194-MT).
3. **Shelf life:**24 months
4. **Storage conditions:** Store in a cool, dry place, protected from light and at a temperature not exceeding 25°C.

☒ PASS ☐ FAIL		
QC Reviewed by: Jennifer Riano Ortiz	Signature: Jennifer Riano Ortiz	Date: July 15, 2026
Following the review of the manufacturer's COA and in-house testing, the batch concerned is considered meeting/not meeting Panaxia's Specifications and requirement, hence this batch is: ☒ Approved/ ☐ Rejected.		
Approved by: Shani Bonan	Signature: 	Date: July 15, 2026

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REVISION HISTORY				
Date	Name of corrector	Version no	Details of correction (including Chapter No)	Reason of correction
20.03.2024	Shani Bonan	01	New Document	CCF-MT-2024-23
11/11/2024	Chris Desira	02	1. Added Product Description, Packaging Shelf-life and Storage Conditions. 2. Included Residual Solvent skip-lot testing 3. Adding the method's number of QSI	1. Update. 2. CC-0000016 3. CC-0000022
12/12/2024	Shani Bonan	03	Update shelf-life to 24 M	CC-0000029
17/06/2025	Shani Bonan	04	1. Updated Format of COA 2. 2. Add Monograph 2.6.31 ϕ to micro	1. CAPA-0000028 2. TYPO

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Signatory Table

Action Name	User Name	Title	Signature Date
Send for Review (Written By)	Daniele Grasso	QA Specialist	23-Jun-2025 09:16
Review	Shani Bonan	QC Manager	23-Jun-2025 09:19
Send for Approval	Shani Bonan	QC Manager	23-Jun-2025 09:20
Approve	Shani Bonan	QC Manager	23-Jun-2025 09:20
Approve	Chris Desira	Head of Quality Assurance	25-Jun-2025 14:34
Approve	Irene Zanetti	Qualified Person	30-Jun-2025 08:27
QA Approval	Ivan Vidmar	Senior QA Specialist	30-Jun-2025 11:34

* Dates are displayed according to the system time zone: (GMT+02:00) Central European Summer Time (Europe/Malta)