



CERTIFICATE OF ANALYSIS

Commercial Name: IPSBLU THC26% CBD<1%

COA Number: 0492

Bulk Batch Number: WC250202

Packaging Batch Number: PN25149-96

Product: Irradiated Cannabis Flowers

Cultivar: WC-096 (Blunicorn)

Pack Size: 400 g DaklaPack

Expiry Date: 31/08/26

Laboratory Reference: VL 3352-0001

TEST	METHOD	SPECIFICATIONS	RESULT
Identity Tests			
Appearance and Smell	Ph. Eur. 11.5 (Identity A)	Dark green to pale yellow or light brown to reddish-brown with the characteristic smell of Cannabis	Complies
Microscopy	Ph. Eur. 2.8.23 (Identity B)	Complies with the Monograph	Complies
Thin Layer Chromatography	Ph. Eur. 2.8.25 (Identity C)	Complies with the Monograph	Complies
Purity			
Foreign Material	Ph. Eur. 2.8.2	NMT 2 %	< 2 %
Loss on Drying	Ph. Eur. 2.2.32	NMT 12.0 %	6.4 %
Total Ash	Ph. Eur. 2.4.16	NMT 20.0 %	9.0 %
Total Content CBN	Ph. Eur. 2.2.29	NMT 1.0 %	0.0 %
Assay			
Total THC	Ph. Eur. 2.2.29	23.4 % - 28.6 %	24.5 %
Total CBD		NMT 1.0 %	0.0 %
Microbiological Quality			
Total Aerobic Bacteria Count	Ph. Eur. 2.6.12, 5.1.4	NMT 200 CFU/g	<10 CFU/g
Contaminating Fungi (Yeast and Mould)		NMT 20 CFU/g	<10 CFU/g
Bile Tolerant Gram-Negative Bacteria	Ph. Eur. 2.6.31, 5.1.4	Absent in 1 g	Absent
<i>Salmonella spp.</i>	Ph. Eur. 2.6.31, 5.1.4	Absent in 10 g	Absent
<i>Escherichia coli</i>		Absent in 1 g	Absent
<i>Staphylococcus aureus</i>	Ph. Eur. 2.6.13	Absent in 1 g	Absent
<i>Pseudomonas aeruginosa</i>		Absent in 1 g	Absent



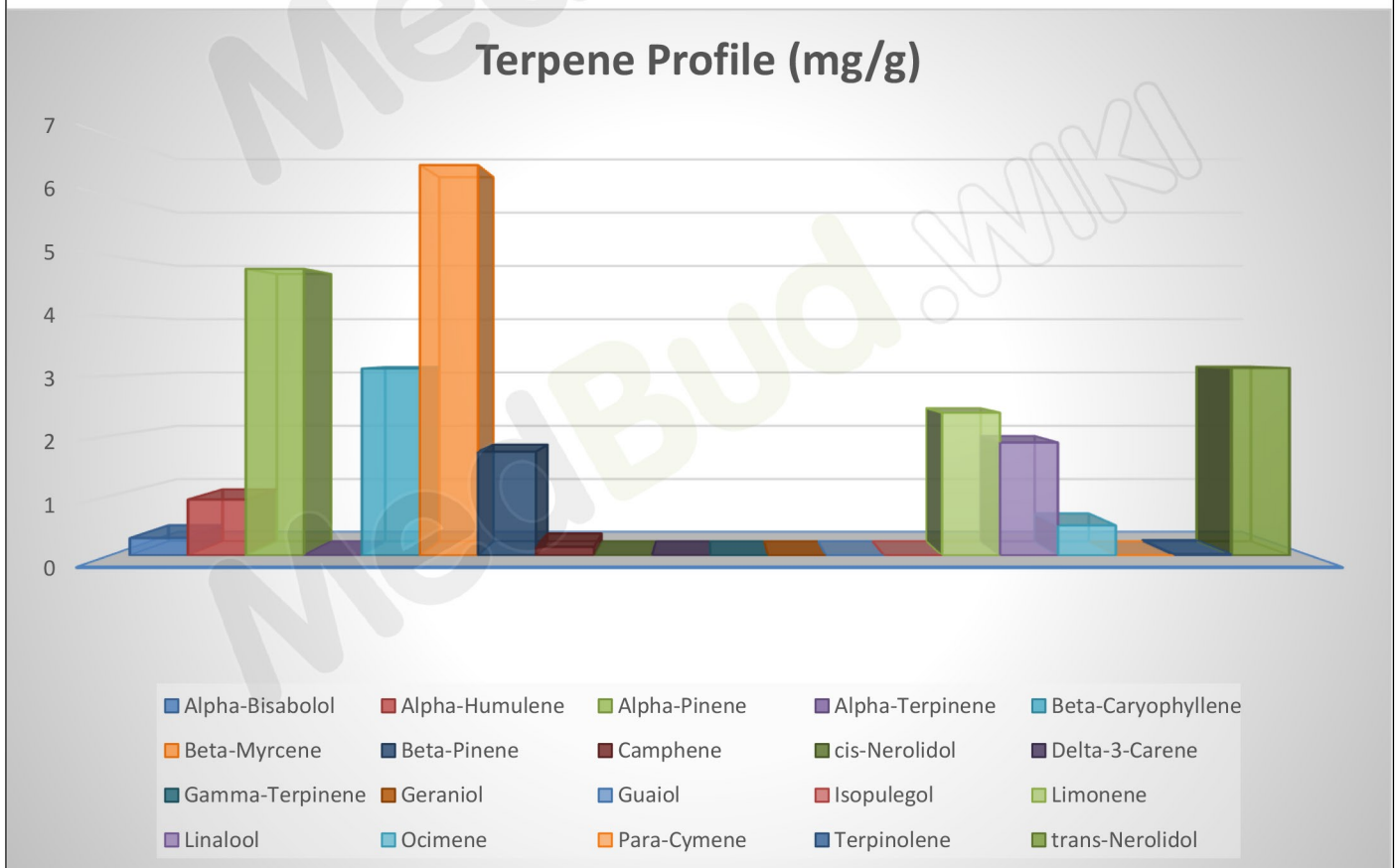
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TEST	METHOD	SPECIFICATIONS	RESULT
Mycotoxins			
Aflatoxin B-1	Ph. Eur. 2.8.18	NMT 2 µg/kg	Not Detected
Aflatoxins B-1, B-2; G-1, G-2		NMT 4 µg/kg	Not Detected
Ochratoxin A	Ph. Eur. 2.8.22	NMT 20 µg/kg	Not Detected
Pesticides	Ph. Eur. 2.8.13	Complies with Ph. Eur. 2.8.13	Complies
Heavy Metals			
Lead	Ph. Eur. 2.4.27	Maximum 0.5 ppm	< 0.05 ppm
Cadmium		Maximum 0.3 ppm	< 0.01 ppm
Mercury		Maximum 0.1 ppm	< 0.05 ppm
Arsenic		Maximum 0.2 ppm	< 0.01 ppm

Terpene Profile





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Comments:

Within Specification.

Compiled by QC

Print Name: Antonatte Nkosi

Signature: 

Date: 14-08-2025

Reviewed by QA

Print Name: Asavela Lengisi

Signature: 

Date: 14-08-2025

Approved by RP/QP

Print Name: Melani Botes

Signature: 

Date: 14-08-2025