

CERTIFICATE OF ANALYSIS



Commercial Name: Therismos 22:1 GRG
THC:CBD 22:1

COA Number: 0246
Bulk Batch Number: BN24023-17
Packaging Batch Number: PN24138-17
Pack Size: 10 g DaklaPack
Product: Irradiated Cannabis Flowers
Cultivar: Grape Galena (SC-017)
Expiry Date: 31 October 2025
Laboratory Reference: VL 1624-001

TEST	METHOD	SPECIFICATIONS	RESULT
Identity Tests			
Appearance and Smell	DAB 2018 (Identity A)	Green and brown plant material with characteristic smell of Cannabis	Complies
Microscopy	DAB 2018 (Identity B)	Complies with the Monograph	Complies
Thin Layer Chromatography	DAB 2018 (Identity C)	Complies with the Monograph	Complies
Purity			
Foreign Material	Ph. Eur. 2.8.2	NMT 2 %	Complies
Loss on Drying	Ph. Eur. 2.2.32	NMT 12.0 %	8.1 %
Total Ash	Ph. Eur. 2.4.16	NMT 20.0 %	8.8 %
Total Content CBN	Ph. Eur. 2.2.29	NMT 1.0 %	0.0 %
Assay			
Total THC	Ph. Eur. 2.2.29	19.80 % - 24.20 %	22.20 %
Total CBD		NMT 1.0 %	0.1 %
Microbiological Purity			
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
Salmonella spp.	Ph. Eur. 2.6.31, 5.1.4	Absent in 10 g	Absent
Escherichia coli		Absent in 1 g	Absent
Staphylococcus aureus	Ph. Eur. 2.6.13	Absent in 1 g	Absent
Pseudomonas aeruginosa		Absent in 1 g	Absent

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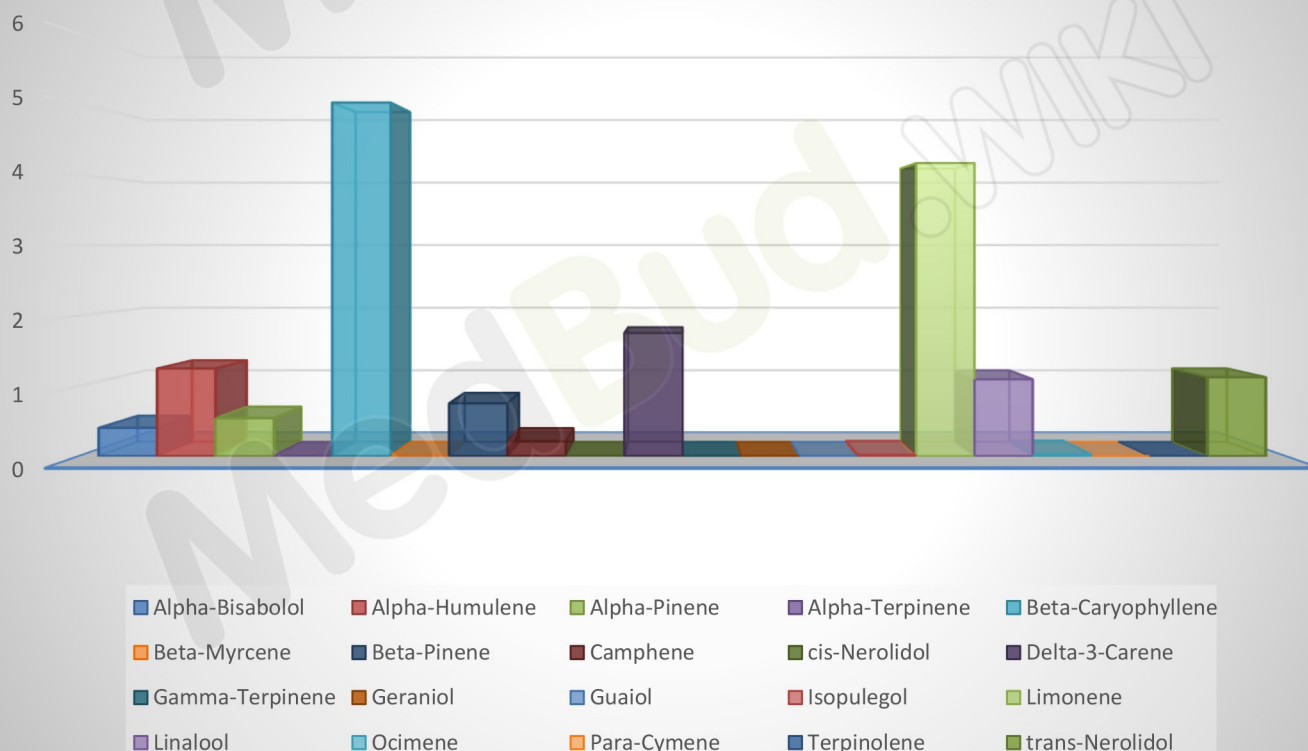
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TEST	METHOD	SPECIFICATIONS	RESULT
Mycotoxins			
Aflatoxin B-1	Ph. Eur. 2.8.18	NMT 2 µg/kg	Not Detected
Aflatoxins B-1, B-2; G-1, G-2		NMT 4 µg/kg	Not Detected
Ochratoxin A	Ph. Eur. 2.8.22	NMT 20 µg/kg	Not Detected
Pesticides	Ph. Eur. 2.8.13	Complies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

Terpene Profile

Terpene Profile (mg/g)



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SafriCanna

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Comments:

Within Specification.

Reviewed by QA

Print Name: Asavela Lengisi

Signature:

Date: 04-09-2024

Approved By RP/QP

Print Name: Melani Botes

Signature:

Date: 04-09-2024