

# CERTIFICATE OF ANALYSIS



## IDENTIFICATION:

**PRODUCT NAME:** Calm Mind  
**PRODUCT DESIGNATION:** Hemp Extract Terpene Blend  
**PRODUCT ID:** DGT-CLMD  
**LOT #:** LCTT21550-FSO  
**INTENDED FOR USE BY:** TBD  
**CAS #:** Mixture  
**EC #:** Mixture

PARAMETER:	SPECIFICATION:	RESULT:
<b>CANNABINOIDS:</b>	PASSES TEST	PASSES TEST
<b>RESIDUAL SOLVENTS:</b>	PASSES TEST	PASSES TEST
<b>PESTICIDES:</b>	PASSES TEST	PASSES TEST
<b>HEAVY METALS:</b>	PASSES TEST	PASSES TEST

## CANNABINOIDS

Analyte	LOQ%	RESULT %	Analyte	LOQ%	RESULT %
CBC	0.1	0.260	CBG-A	0.1	ND
CBC-A	0.1	ND	CBL	0.1	ND
CBD	0.1	5.90	CBL-A	0.1	ND
CBD-A	0.1	ND	CBN	0.1	ND
CBDV	0.1	ND	CBT	0.1	0.145
CBDV-A	0.1	ND	$\Delta$ 8-THC	0.1	ND
CBE	0.1	ND	$\Delta$ 8-THCV	0.1	ND
CBG	0.1	1.62	$\Delta$ 9-THC	0.1	0.271

## CANNABINOIDS

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Analyte	LOQ%	RESULT %	Analyte	RESULT %
THC-A	0.1	ND	Total CBDV	ND
THCV	0.1	ND	Total CBG	1.62
THCV-A	0.1	ND	Total CBL	ND
Total CBC		0.260	Total THCV	ND
Total CBD		5.90	Total THC	0.271

Total THC = THCa \* 0.877 + Δ9-THC ; Total CBD = CBDa \* 0.877 + CBD;  
ND = Not Detected; LOD = Limit of Detection; LOQ = Limit of Quantitation

## RESIDUAL SOLVENTS

Analyte	Max. Allowed (ppm)	Test Result (ppm)	Analyte	Max. Allowed (ppm)	Test Result (ppm)
1,2-Dichloro-Ethane	1.0	ND	Heptane	5000	ND
Acetone	5000	ND	Isopropanol	5000	ND
Acetonitrile	410	ND	Methanol	3000	ND
Benzene	1.0	ND	Methylene-Chloride	1.0	ND
Butane	5000	ND	n-Hexane	290	ND
Chloroform	1.0	ND	Pentane	5000	ND
Ethanol	5000	ND	Propane	5000	ND
Ethyl-Acetate	5000	ND	Toluene	890	ND
Ethyl-Ether	5000	ND	Trichloroethene	1.0	ND
Ethylene Oxide	1.0	ND	Xylenes	2170	ND

## PESTICIDES

Analyte	Max. Allowed (ppm)	Test Result (ppm)	Analyte	Max. Allowed (ppm)	Test Result (ppm)
Abamectin	0.1	ND	Fludioxonil	0.1	ND

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Acephate	0.1	ND	Hexythiazox	0.1	ND
Acequinocyl	0.1	ND	Imazalil	0.1	ND
Acetamiprid	0.1	ND	Imidacloprid	5	ND
Aldicarb	0.1	ND	Kresoxim Methyl	0.1	ND
Azoxystrobin	0.1	ND	Malathion	0.5	ND
Bifenazate	0.1	ND	Metalaxyl	2	ND
Bifenthrin	0.1	ND	Methiocarb	0.1	ND
Boscalid	0.1	ND	Methomyl	1	ND
Captan	0.7	ND	Mevinphos	0.1	ND
Carbaryl	0.5	ND	Myclobutanil	0.1	ND
Carbofuran	0.1	ND	Naled	0.1	ND
Chlorantraniliprole	10	ND	Oxamyl	0.5	ND
Chlordane	0.1	ND	Paclobutrazol	0.1	ND
Chlorfenapyr	0.1	ND	Parathion Methyl	0.1	ND
Chlorpyrifos	0.1	ND	Pentachloronitrobenzene	0.1	ND
Clofentezine	0.1	ND	Permethrin	0.5	ND
Coumaphos	0.1	ND	Phosmet	0.1	ND
Cyfluthrin	2	ND	Piperonyl Butoxide	3	ND
Cypermethrin	1	ND	Prallethrin	0.1	ND
Daminozide	0.1	ND	Propiconazole	0.1	ND
Diazinon	0.1	ND	Propoxur	0.1	ND
Dichlorvos	0.1	ND	Pyrethrins	0.5	ND
Dimethoate	0.1	ND	Pyridaben	0.1	ND
Dimethomorph	2	ND	Spinetoram	0.1	ND

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Ethoprophos	0.1	ND	Spinosad	0.1	ND
Etofenprox	0.1	ND	Spiromesifen	0.1	ND
Etoxazole	0.1	ND	Spirotetramat	0.1	ND
Fenhexamid	0.1	ND	Spiroxamine	0.1	ND
Fenoxycarb	0.1	ND	Tebuconazole	0.1	ND
Fenpyroximate	0.1	ND	Thiacloprid	0.1	ND
Fipronil	0.1	ND	Thiamethoxam	5	ND
Flonicamid	0.1	ND	Trifloxystrobin	0.1	ND

## HEAVY METALS

Analyte	Max. Allowed (ppm)	Test Result (ppm)	Analyte	Max. Allowed (ppm)	Test Result (ppm)
Arsenic	0.2	ND	Lead	0.5	ND
Cadmium	0.2	ND	Mercury	0.1	ND

## Additional Product Information

**Storage Conditions:** Stable when stored in its original container securely tightened and away from heat, open flames, sunlight, combustible materials and hot surfaces. Store in a cool, dry, and well-ventilated place.

**Disclaimer:** This Certificate of Analysis contains specifications and results provided by contract laboratories external to Daygold. This document does not relieve the purchaser from conducting their own tests in order to verify the suitability of this product for its application and to comply with all relevant legal requirements for any goods into which this product is incorporated. Botanically hemp derived compounds found in this product may contain trace other compounds which can potentially result in a slight variance between lots.