Brightlabs BV
Villaflораweg 1, 5928 SZ Venlo, The Netherlands
Tel.: 077-7703374
info@brightlabs.nl

Report number:	CoA-	2025-4943
Report date:	25 June 2025	

Analytical report

Client:	Jacob Hooy & Co BV	**Contact:**	
Address:	Rijksweg 119	**City:**	1906 BG Limmen

Product:	CBD olie Premix 10% gold			
Date of sampling:	Unknown	**Identification sample:** (client)	2025-HP-X-0104	
Date of receipt sample:	11 June 2025	**Identification sample:** (Brightlabs)	BL-	2025-4943
Date start of analysis:	18 June 2025	**Method**	See result tables below	

	Cannabinoids		**Analytical method: HPLC-UV**
Compound	**Results A**	**Unit**	**Specification**
CBDA	0.02	% (w/w)	Informative
CBG	0.04	% (w/w)	Informative
CBD	11	% (w/w)	Informative
CBN	0.03	% (w/w)	Informative
Δ9-THC	0.05	% (w/w)	Informative
THCA	<LOQ	% (w/w)	Informative
CBD equiv.	11	% (w/w)	Informative
Δ9-THC equiv.	0.05	% (w/w)	Informative

Limit of Quantification (LOQ): 0.005 % w/w

Microbiology			
Test	**Results**	**Unit**	**Specification**
TAMC (Total Aerobic Microbial Count)	<10	cfu / gram	Informative
TYMC (Total Yeast and Moulds Count)	<10	cfu / gram	Informative
Gal-tolerant gram negative M.O.	Absent	/ gram	Absent / gram
S. aureus	Absent	/ gram	Absent / gram
P. aeruginosa	Absent	/ gram	Absent / gram
E. Coli	Absent	/ gram	Absent / gram
Salmonella spp.	Absent	/ gram	Absent / gram

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Analytical method	Component*	Concentration	Unit	Specification
GC-MS/MS Multiresidue method for pesticides screen	No pesticide detected above the reporting limit[2]	-	mg/kg	Informative
LC-MS/MS Multiresidue method for pesticides screen	No pesticide detected above the reporting limit[3]	-	mg/kg	Informative

*See Brightlabs pesticides analysis package: http://www.brightlabs.nl/foodfeedagro/docs/lijst-v7.pdf
Please note: The analysis is not executed under GMP. The LOQ is 7.5 times higher than mentioned in the package due to the applied matrix.

[2] Following pesticides could not be analyzed: Acrinathrin, Cycloate, Deltamethrin, Edifenphos, EPN, Fenpropathrin, Flutriafol, Nitralin, Phosmet, Pyperonyl butoxide, Procymidone, Propachlor, Pyraclofos, Tebuconazole, Tetradifon, Tetramethrin, Iprodione

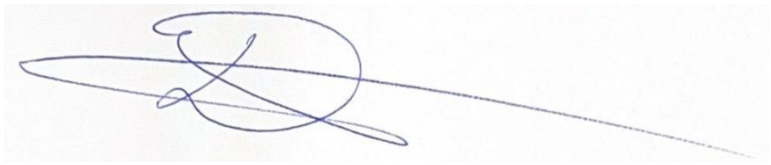
[3] Following pesticide could not be analyzed: Triticonazole, Formetanate.

Ethylene oxide

Compound	Results	Unit	Specification
Ethylene oxide	< 0.01	mg/kg	Informative

Remarks:

N/A



D. Westra
Project leader