

Phyto Group International BV Candropharm International Bosscheweg 60A -Unit 6-5735GW Aarle-Rixtel Netherlands

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> 10 January 2025 Report date:

Soft gels Libido women Method of testing: See result tables below Product name:

Sample identification number: 2728 Manufacturing date: January 2025 January 2027 2728 Best Before Date Batch number: Date of receipt sample: 10 January 2025 Sample material: Capsules Starting date analysis: 10 January 2025 Further information: NA Contract testing by: Candropharm's in-house method Limit of quantification: 0.01%

CANNABINOIDS			ANALYTIC	CAL METHOD:	HPLC-UV	
Test	Compound	ı	Results	Unit	Specification	Result
CBD potency	CBD	Cannabidiol	0,78	% (w/w)	Informative	Pass
	CBDA	Cannabidiolic acid	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	CBDV	Cannabidivarin	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	CBDVA	Cannabidivarinic Acid	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
Other minors	CBG	Cannabigerol	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	CBGA	Cannabigerol Acid	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	CBN	Cannabinol	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	CBNA	Cannabinolic Acid	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	CBC	Cannabichromene	0,78	% (w/w)	Informative	Pass
	CBCA	Cannabichromenic Acid	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	CBL	Cannabicyclol	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	CBLA	Cannabicyclolic Acid	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	CBE	Cannabielsoin	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	CBL	Cannabicyclol	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
THC potency	Δ9-ΤΗС	Delta 9-Tetrahydrocannabinol	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	Δ8-ΤΗС	Delta 8-Tetrahydrocannabinol	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	THCA	Tetrahydrocannabinolic acid	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	THCV	Tetrahydrocannabivarin	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	THCVA	Tetrahydrocannabivarinic Acid	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
Others	HHC-9R	9R-Hexahydrocannabinol	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	HHC-9S	9S-Hexahydrocannabinol	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	HHCP*	Hexahydrocannabiphorol*	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass
	H4CBD*	Tetrahydrocannabidiol*	<loq< td=""><td>% (w/w)</td><td>Informative</td><td>Pass</td></loq<>	% (w/w)	Informative	Pass

Remarks:

NA

Footnote:

For the calculations of the equivalent sums, the respective acid forms were multiplied by the factor 0.877 or 0.878 to conclude the equivalent amount of the

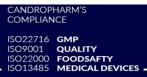
 $neutral form.\ Analytical\ methods:\ HPLC-DAD,\ GC-FID\ and\ GC\ mass\ spectrometry\ (European\ Pharmacopoeia:\ 2.2.28,\ 2.2.29\ and\ 2.2.43).$

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^{*)} Stereoisomeres results on request. **) LOO = not detectable. The measured value was below the limit of detection of 0.01 % (w/w) or 100 mg/kg.

The expected measurement uncertainty varies with substance and concentration and can be assumed to be a maximum of 10 %.





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Report date: 10-1-2025

Product name:Soft gels Libido womenMethod of testing:See result tables belowManufacturing date:2-1-2025Sample identification number:2728

Date of receipt sample:7-1-2027Batch number:2728Date of sampling:10-1-2025Sample material:CapsulesStarting date analysis:10-1-2025Further information:NA

Contract testing by: Candropharm's in-house method

HEAVY METALS			ICP-MS (Indu	ICP-MS (Inductively Coupled Plasma Mass Spectrometry)			
Element	Result	Action Level	LOD	LOQ	Units	Result	
Lead (Pb)	<loq< td=""><td>3 mg/kg</td><td>0.01</td><td>0.08</td><td>mg/kg</td><td>Pass</td></loq<>	3 mg/kg	0.01	0.08	mg/kg	Pass	
Mercury (Hg)	<loq< td=""><td>0.1 mg/kg</td><td>0.01</td><td>0.04</td><td>mg/kg</td><td>Pass</td></loq<>	0.1 mg/kg	0.01	0.04	mg/kg	Pass	
Cadmium (Cd)	<loq< td=""><td>1 mg/kg</td><td>0.02</td><td>0.08</td><td>mg/kg</td><td>Pass</td></loq<>	1 mg/kg	0.02	0.08	mg/kg	Pass	
Arsenic (As)	<loq< td=""><td>0.375 mg/kg</td><td>0.03</td><td>0.08</td><td>mg/kg</td><td>Pass</td></loq<>	0.375 mg/kg	0.03	0.08	mg/kg	Pass	

Remarks:

NA

MICRO BIOLOGY					
Element	Result	Unit	Specification	Testing Method	
TAMC	< 101	cfu/gram	Informative	SO 4833-1 (general colony count at 30 °C) / Ph. Eur. 2.6.12	
TYMC	< 101	cfu/gram	Informative	ISO 21527-1 / Ph. Eur. 2.6.12	
E. coli	Absent	cfu/gram	Absent gram	ISO 16649-2 (β-glucuronidase positive E. coli)	
S. aureus	Absent	cfu/gram	Absent gram	ISO 6888-1	
p. aeruginosa	Absent	cfu/gram	Absent gram	ISO 22717	
Salmonella spp	Absent	cfu/gram	Absent gram	ISO 6579-1	

Remarks:

RESIDUAL SOLVENTS HS GC

RESIDUAL SOLVENTS			HS GC		
Element	Result	Unit	Specification	Result	
Ethanol	< 25	mg/kg	Informative	Pass	
2-Propanol	< 10	mg/kg	Informative	Pass	
Acetone	<100	mg/kg	Informative	Pass	
n-Heptane	< 1	mg/kg	Informative	Pass	
n-Hexane	< 1	mg/kg	Informative	Pass	
n-Pentane	<100	mg/kg	Informative	Pass	

Remarks:

NA

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Contract testing by: Candropharm's in-house method

PESTICIDES		ANALYTICAL METHOD:	GC/MS	LC/MS	
Analytical method	Component	Concentration Unit	Spec	<u>.</u>	Result
GC-MS/MS Multiresidue method for pesticides screen	No pesticide detected above the reporting limit ²		mg/l	≺g	Pass
LC-MS/MS Multiresidue method for pesticides screen	No pesticide detected above the reporting limits		mg/l	∢ g	Pass

Remarks:

*See Candropharm pesticides analysis package (can be obtained by sending us an email): 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.

³ Following pesticide could not be analyzed: Triticonazole.

AFLATOXINS			ANALYTICAL METHOD: LC/MS
Compound Remarks:	Results	Unit	Result
B ₁	< 2.0	ug/kg	Pass
32	< 0.5	ug/kg	Pass
3 ₁	< 1.0	ug/kg	Pass
G ₂	< 0.5	ug/kg	Pass
Sum B ₁ , B ₂ , G ₁ and G ₂	< 4.0	ug/kg	Pass

Remarks:

NA

10-1-2025 Aarle-Rixtel

Mw. W. Meulendijks

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 $^{{\}small 2}\ Following\ pesticides\ could\ not\ be\ analyzed:\ Azinphos-ethyl,\ Fenpropathrin,\ Iprodione,\ Lethophos,\\$ Nitralin, Tetradifon, Allethrin, Pyraclofos, Methoxychlor-p'p, Piperonyl-butoxide, Tetramethrin.