

## Silver Shadow CBD

Sandy, CA 94710 ryan@silvershadowcbd.com (801) 244-0372 Lic.#CBD

# Certificate of Analysis Powered by Confident Cannabis

Sample: 2102DBL0282.1895
METRC Sample:

Strain: W-N-0221-001

Ordered: 02/20/2021; Sampled: 02/23/2021; Completed: 03/01/2021

# FSO Distillate NECO







Microbials



Mycotoxins



Heavy Metals



Foreign Matter

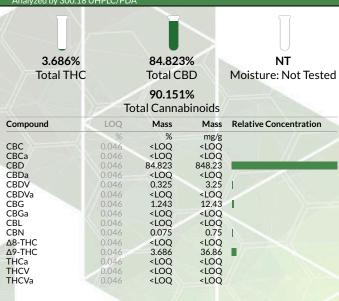


Solvents

# Terpenes Analyzed by 300.13 GC/FID and GC/MS

0.057% Total Terpenes	Cinnamon		Chamomi	le Lavender
Compound	LOQ	Mass	Mass	Relative Concentration
	%	%	mg/g	
β-Caryophyllene	0.010	0.032	0.32	
α-Bisabolol	0.010	0.014	0.14	
Linalool	0.010	0.012	0.12	
α-Humulene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Pinene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
α-Terpinene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Myrcene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
β-Pinene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Camphene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Caryophyllene Oxide	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Nerolidol	0.007	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
cis-Ocimene	0.007	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
δ-3-Carene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
δ-Limonene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Eucalyptol	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
y-Terpinene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Geraniol	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Guaiol	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Isopulegol	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
p-Cymene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
Terpinolene	0.010	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Nerolidol	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	
trans-Ocimene	0.004	<loq< td=""><td><loq< td=""><td></td></loq<></td></loq<>	<loq< td=""><td></td></loq<>	

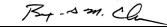
#### Cannabinoid Relative Concentration Analyzed by 300.18 UHPLC/PDA



Total THC = 0.877 x THC-A + Δ9-THC + Δ8-THC; Total CBD = CBDa \* 0.877 + CBD







Benjamin G.M. Chew, Ph.D. **Laboratory Director** 









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# **FSO Distillate NECO**



Pesticides Analyzed by 300.9 LC/MS/MS and G	C/MS/MS			Pass
Compound	LOQ	Limit	Mass	Stat
	PPB	PPB	PPB	
Abamectin	10	200	<loq< td=""><td>Pa</td></loq<>	Pa
Acequinocyl	10	4000	<loq< td=""><td>Pa</td></loq<>	Pa
Bifenazate	10	400	<loq< td=""><td>Pa</td></loq<>	Pa
Bifenthrin	10	100	<loq< td=""><td>Pa</td></loq<>	Pa
Cyfluthrin	10	2000	<loq< td=""><td>Pa</td></loq<>	Pa
Cypermethrin	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Daminozide	10	800	<loq< td=""><td>Pa</td></loq<>	Pa
Dimethomorph	10	2000	<loq< td=""><td>Pa</td></loq<>	Pa
Etoxazole	10	400	<loq< td=""><td>Pa</td></loq<>	Pa
Fenhexamid	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Flonicamid	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Fludioxonil	10	500	<loq< td=""><td>Pa</td></loq<>	Pa
Imidacloprid	10	500	<loq< td=""><td>Pa</td></loq<>	Pa
Myclobutanil	10	400	<loq< td=""><td>Pa</td></loq<>	Pa
Paclobutrazol	10	400	<loq< td=""><td>Pa</td></loq<>	Pa
Piperonyl Butoxide	10	3000	<loq< td=""><td>Pa</td></loq<>	Pa
Pyrethrins	10	2000	<loq< td=""><td>Pa</td></loq<>	Pa
Quintozene	10	800	<loq< td=""><td>Pa</td></loq<>	Pa
Spinetoram	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Spinosad	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Spirotetramat	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Thiamethoxam	10	400	<loq< td=""><td>Pa</td></loq<>	Pa
Trifloxystrobin	10	1000	<loq< td=""><td>Pa</td></loq<>	Pa
Plant Growth Regulators	10	50	<loq< td=""><td>Pa</td></loq<>	Pa

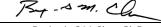
Microbials Analyzed by 300.1 Plating/QPCR				F	Pass	
Quantitative Analysis	- 48	LOQ	Limit	Mass	Status	
Bile-Tolerant Gram-Negative Bacteria Yeast & Mold	-	CFU/g 9	CFU/g 100 1000	CFU/g <loq <loo< td=""><td>Pass</td></loo<></loq 	Pass	
Teast & Molu		70	1000	LOQ	rass	
Qualitative Analysis	Detected of	or Not De	tected		Status	
E. Coli	Not Detected			Pass		
Salmonella	Not	Detected			Pass	

Mycotoxins Analyzed by 300.2 Elisa				Pass
Mycotoxin	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	
Aflatoxins	4.0	20.0	6.0	Pass
Ochratoxin A	2.0	20.0	8.6	Pass

Heavy Meta Analyzed by 300.8 IC				Pass
Element	LOQ	Limit	Mass	Status
	PPB	PPB	PPB	1/4
Arsenic	51	2000	<loq< td=""><td>Pass</td></loq<>	Pass
Cadmium	51	820	<loq< td=""><td>Pass</td></loq<>	Pass
Lead	51	1200	<loq< td=""><td>Pass</td></loq<>	Pass
Mercury	51	400	<loq< td=""><td>Pass</td></loq<>	Pass

Analyzed by 300.13 GC	C/FID and GC/MS			Pass
Compound	LOQ	Limit	Mass	Status
	PPM	PPM	PPM	
Butanes	67	500	<loq< td=""><td>Pas</td></loq<>	Pas
Ethanol	67		<loq< td=""><td>Teste</td></loq<>	Teste
Heptanes	67	500	<loq< td=""><td>Pas</td></loq<>	Pas
Propane	67	500	<loq< td=""><td>Pas</td></loq<>	Pas





Benjamin G.M. Chew, Ph.D. **Laboratory Director** 



Glen Marquez Quality Control



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