



SALT LEAF

# CERTIFICATE OF ANALYSIS

PRODUCT: SRS Pain Cream

<b>Prepared For</b>	<b>Manufacture Date</b>	<b>Certificate Date</b>	<b>Lot Code</b>
Profusion-CBD	Jan 19, 2020	Jan 20, 2020	SRS-20303
<b>Analysis Method</b>	<b>Expiration Date</b>	<b>Product Code</b>	<b>Level of Detection</b>
HPLC	Jan 2022	PAINCREAM-2000	0.55%

Test	Expected	Actual	Pass/Fail
CBD	2000mg	2015mg	Pass
THC	0.0 - 0.0%	0.0%	Pass
Total Plate Count	<100 CFU/g	Non-Detectable	Pass
Yeast and Molds	<100 CFU/g	Non-Detectable	Pass
Salmonella	Negative	Negative	Pass
E. Coli	Negative	Negative	Pass

Test	Limits	Result	Pass/Fail
Butane	100 – 2000 PPM	0	Pass
Ethanol	100 – 2000 PPM	0	Pass
Hexane	6 – 120 PPM	0	Pass
Heptanes	100 – 2000 PPM	0	Pass

Test	Limits	Result	Pass/Fail
Arsenic	.001 Report	< 0.001	Pass
Cadium	.001 Report	< 0.001	Pass
Lead	.001 Report	< 0.001	Pass
Mercury	.001 Report	< 0.001	Pass

## PESTICIDE RESIDUE

Test	Limits	Result	Test	Limits	Result
Acephate	50 - 2312	ND*	Malathion	50 - 2312	ND*
Acetamiprid	50 - 2312	ND*	Metalaxyl	50 - 2312	ND*
Avermectin	300 - 2312	ND*	Methiocarb	300 - 2312	ND*
Azoxystrobin	50 - 2312	ND*	Methomyl	50 - 2312	ND*
Bifenazate	50 - 2312	ND*	MGK 264 1	50 - 2312	ND*
Boscalid	300 - 2312	ND*	MGK 264 2	300 - 2312	ND*
Carbaryl	50 - 2312	ND*	Myclobutanil	50 - 2312	ND*
Carbofuran	50 - 2312	ND*	Naled	50 - 2312	ND*
Chlorantraniliprole	50 - 2312	ND*	Oxamyl	50 - 2312	ND*
Chlorpyrifos	300 - 2312	ND*	Paclobutrazol	300 - 2312	ND*
Clofentezine	50 - 2312	ND*	Permethrin	50 - 2312	ND*
Diazinon	50 - 2312	ND*	Phosmet	50 - 2312	ND*
Dichlorvos	300 - 2312	ND*	Prophos	300 - 2312	ND*
Dimethoate	50 - 2312	ND*	Propoxur	50 - 2312	ND*
E-Fenpyroximate	300 - 2312	ND*	Pyridaben	300 - 2312	ND*
Etofenprox	300 - 2312	ND*	Spinosad A	300 - 2312	ND*
Etoxazole	300 - 2312	ND*	Spinosad D	300 - 2312	ND*
Fenoxycarb	50 - 2312	ND*	Spiromesifen	50 - 2312	ND*
Fipronil	300 - 2312	ND*	Spirotetramat	300 - 2312	ND*
Fonicamid	50 - 2312	ND*	Spiroxamine 1	50 - 2312	ND*
Fludioxonil	300 - 2312	ND*	Spiroxamine 2	300 - 2312	ND*
Hexythiazox	300 - 2312	ND*	Tebuconazole	300 - 2312	ND*
Imazalil	300 - 2312	ND*	Thiacloprid	300 - 2312	ND*
Imidacloprid	50 - 2312	ND*	Thiamethoxam	50 - 2312	ND*
Kresoxim-methyl	50 - 2312	ND*	Trifloxystrobin	50 - 2312	ND*

Conclusion: The finished product meets the required specifications.

Reviewed By: Chad McAfee – Quality Control Manager

<i>Chad McAfee</i>	Jan 20, 2020
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