

CERTIFICATE OF ANALYSIS

Prepared For: Terrapin Investment Fund III

2055 Oak Industrial Dr Grand Rapids, MI 49505 Phone: 906-362-7742

Email: mgamalski@terrapincarestation.com

License: GR-C-000431

; Analyst:

Client ID: 1A40501000087F1000003329

CC ID: 2010NCTLMI0032.0153 **Report Created:**

Sample Received: 10/08/2020 LIMS ID:

METRC Batch: 1A40501000087F1000003300 METRC ID: 1A40501000087F1000003329

Product Category: Buds Strain: Blue Dream #1 (BD1)

 $Chemical\ Residue\ {}_{\text{by LCMSMS}\,/\,\text{GCMS}\,\text{Analysis}\,\text{NCTL}\,\text{SOP-502}\,\text{Date}\,\text{Tested}\,\text{-}}$

Altalyte	Amalusa	LOQ PPM	Limit PPM	Result PPM	Status
Acephate	Analyte Abamectin	PPIVI		PPIVI	
Acequinocyl 2 Acetamiprid 0.2 Aldicarb 0.4 Azoxystrobin 0.2 Bifenazate 0.2 Bifenthrin 0.2 Boscalid 0.4 Carbaryl 0.2 Carbofuran 0.2 Chloantraniliprole 0.2 Chorpyrifos 0.2 Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalii 0.2					
Acetamiprid 0.2 Aldicarb 0.4 Azoxystrobin 0.2 Bifenazate 0.2 Bifenthrin 0.2 Boscalid 0.4 Carbaryl 0.2 Carbofuran 0.2 Chloantraniliprole 0.2 Chlorpyrifos 0.2 Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalii 0.2					
Aldicarb 0.4 Azoxystrobin 0.2 Bifenazate 0.2 Bifenthrin 0.2 Boscalid 0.4 Carbaryl 0.2 Carbofuran 0.2 Chloantraniliprole 0.2 Chlorpyrifos 0.2 Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Etoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalii 0.2					
Azoxystrobin 0.2 Bifenazate 0.2 Bifenthrin 0.2 Boscalid 0.4 Carbaryl 0.2 Carbofuran 0.2 Chloantraniliprole 0.2 Chlorpyrifos 0.2 Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Etoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalii 0.2					
Bifenazate 0.2 Bifenthrin 0.2 Boscalid 0.4 Carbaryl 0.2 Carbofuran 0.2 Chloantraniliprole 0.2 Chlorpyrifos 0.2 Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2					
Bifenthrin 0.2 Boscalid 0.4 Carbaryl 0.2 Carbofuran 0.2 Chloantraniliprole 0.2 Chlorpyrifos 0.2 Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalii 0.2					
Boscalid					
Carbaryl 0.2 Carbofuran 0.2 Chloantraniliprole 0.2 Chlorpyrifos 0.2 Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalii 0.2					
Carbofuran 0.2 Chloantraniliprole 0.2 Chlorpyrifos 0.2 Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalii 0.2					
Chloantraniliprole 0.2 Chlorpyrifos 0.2 Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2					
Chlorpyrifos 0.2 Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2					
Clofentezine 0.2 Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2					
Daminozide 1 Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2	Clofentezine				
Diazinon 0.2 Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalii 0.2					
Dichlorvos 1 Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalii 0.2			0.2		
Dimethoate 0.2 Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2					
Ethoprophos 0.2 Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2			0.2		
Etofenprox 0.4 Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2					
Etoxazole 0.2 Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2					
Fenoxycarb 0.2 Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2					
Fenpyroximate 0.4 Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2					
Fipronil 0.4 Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2		7	0.4		
Flonicamid 1 Fludioxonil 0.4 Hexythiazox 1 Imazalil 0.2			0.4		
Hexythiazox 1 Imazalil 0.2			1		
Imazalil 0.2	Fludioxonil		0.4	7	
Imazalil 0.2	Hexythiazox		1	IV.	
Imidacloprid 0.4			0.2	4 /	
	Imidacloprid		0.4		

A L 4 .	LOQ	Limit	Result	Status
Analyte	PPM	PPM	PPM	
Kresoxym-methyl		0.4		
Malathion		0.2		
Metalaxyl		0.2		
Methiocarb		0.2		
Methomyl		0.4		
Myclobutanil	R y	0.2		
Naled		0.5		
Oxamyl		1		
Paclobutrazol		0.4		
Permethrin*		0.2		
Phosmet		0.2		
Prallethrin		0.2		
Propiconazole		0.4		
Propoxur		0.2		
Pyrethrin**		1		
Pyridaben		0.2		
Spinosad		0.2		
Spiromefesin		0.2		
Spirotetramat	1	0.2		
Spiroxamine	V	0.4		
Tebuconazole		0.4		
Thiacloprid		0.2		
Thiamethoxam		0.2		
Trifloxystrobin		0.2		
Chlorofenpyr		1		
Cyfluthrin		1	7	
Cypermethrin		1	V V	
MGK-264		0.2		
Methyl parathion		0.2		

NOTES

FINAL APPROVAL

APPROVED BY: ,- DATE APPROVED:

This product has been tested by North Coast Testing Laboratories of Michigan, LLC (North Coast). North Coast makes no claims as to the efficacy, safety, or other risks associated with any detected or non-detected levels of any analyte reported herein. "ND" indicates that the analyte was not detected to be present in the sample tested at levels at or above the limit of quantitation. Values reported relate only to the product tested. Samples not collected by North Coast are analyzed as they were received. This Certificate shall not be reproduced, except in full, without the written consent of North Coast.



^{*}Permethrins is measured as cumulative residue of cis- and trans-permethrin isomers
**Pyrethrins is measured as the cumulative residues of pyrethrin 1, cinerin 1 and jasmolin 1