



Atlas Agriscience, LLC

Certificate of Analysis



ATLAS HEMP, LLC

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REF#: WA58417-2

Received: 08/09/2024
Analyzed: 08/13/2024
Reported: 08/24/2024

GRANOLA FUNK

This is the lab results for the Granola Funk Terpene Sample, ID:32

POTENCY

Total potential THC: 0
Total potential CBD: 0
Total cannabinoids: 0

Laboratory note : This product contains terpenes and terpenoids. It does not contain cannabinoids.



18251 Cascade Avenue S
Tukwila, WA 98188
(253) 277-3563
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James P. Roe

Jim Roe
Scientific Director

Ben Hanson

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Director QA/QC

This product has been tested by Atlas Agriscience using valid testing methodologies and a quality system as required by state law. Values reported relate only to the product tested. Atlas Agriscience makes no claims as to the efficacy, safety or other risks associated with any detected or non-detected levels of any compounds reported herein. This Certificate shall not be reproduced except in full, without the written approval of Atlas Agriscience.



TERPENES

% Total	mass %	mg/g	LOD	LOQ
Linalool	0.0761	0.761	0.04	0.13
Humulene	0.0296	0.296	0.03	0.11
alpha-Farnesene	0.0046	0.046	0.03	0.09
Caryophyllene oxide	0.001	0.01	0.03	0.09
Borneol	0.0012	0.012	0.03	0.09
Terpineol	0.0077	0.077	0.07	0.23
beta-Pinene	0.0402	0.402	0.03	0.05
Terpinolene	0.0031	0.031	0.00016	0.0013
Camphepane	0.0069	0.069	0.008	0.09
Hashishene	< LOD	< LOD	0.03	0.09
Citric Acid	< LOD	< LOD	0.03	0.09
Octanal	< LOD	< LOD	0.03	0.09
Malic Acid	< LOD	< LOD	0.03	0.09
Glycerol	< LOD	< LOD	0.03	0.09
Distilled Water	< LOD	< LOD	0.03	0.09
Toluene	< LOD	< LOD	0.03	0.09
Menthol	< LOD	< LOD	0.03	0.09
CBN	< LOD	< LOD	0.03	0.09
Decanoic acid	< LOD	< LOD	0.03	0.09
1-Pentanol	< LOD	< LOD	0.03	0.09
Ethyl methylphenylglycidate	< LOD	< LOD	0.03	0.09
bisphenol a	< LOD	< LOD	0.03	0.09
piperitone	< LOD	< LOD	0.03	0.09
Thymol	< LOD	< LOD	0.03	0.09
Ethyl lactate	< LOD	< LOD	0.03	0.09
alpha-Phellandrene	< LOD	< LOD	0.01	0.05
alpha-Terpinene	< LOD	< LOD	0.03	0.09
gamma-Octanoic lactone	< LOD	< LOD	0.03	0.09
Ethyl propionate	< LOD	< LOD	0.03	0.09
isoamyl propionate	< LOD	< LOD	0.03	0.09
isoamyl butyrate	< LOD	< LOD	0.03	0.09
Methyl hexanoate	< LOD	< LOD	0.03	0.09
Isopropyl acetate	< LOD	< LOD	0.03	0.09
Butyl butyrate	< LOD	< LOD	0.03	0.09
2-Heptanone	< LOD	< LOD	0.03	0.09
1-Hexanol	< LOD	< LOD	0.03	0.09
Heptanal	< LOD	< LOD	0.03	0.09
decanal	< LOD	< LOD	0.03	0.09
2-Methylbutyric Acid	< LOD	< LOD	0.03	0.09
Ethyl vanillin	< LOD	< LOD	0.03	0.09
Butyl lactate	< LOD	< LOD	0.03	0.09
Citronellol	< LOD	< LOD	0.04	0.09
pyridinol	< LOD	< LOD	0.03	0.09
Hexyl acetate	< LOD	< LOD	0.03	0.09
6-Methyl-5-hepten-2-one	< LOD	< LOD	0.03	0.09
cis-2-Pinanol	< LOD	< LOD	0.03	0.09
Cycloheptanone	< LOD	< LOD	0.03	0.09
beta-Cadinene	< LOD	< LOD	0.03	0.09
m-cymene	< LOD	< LOD	0.03	0.09
Isobutyl propionate	< LOD	< LOD	0.03	0.09
4-Carvomenthenol	< LOD	< LOD	0.03	0.09
Butyl propionate	< LOD	< LOD	0.03	0.09
5-Methylfurfural	< LOD	< LOD	0.03	0.09
Propyl hexanoate	< LOD	< LOD	0.03	0.09
phytane	< LOD	< LOD	0.03	0.09
valerolactam	< LOD	< LOD	0.03	0.09
delta-Dodecalactone	< LOD	< LOD	0.03	0.09
1,1-Dimethoxycyclohexane	< LOD	< LOD	0.03	0.09
2,3,5,6-Tetramethylpyrazine	< LOD	< LOD	0.03	0.09
d-carvone	< LOD	< LOD	0.03	0.09
Hexyl butyrate	< LOD	< LOD	0.03	0.09
alpha-Thujene	< LOD	< LOD	0.03	0.09
Furaneol AKA 4-Hydroxy-2,5-dm	< LOD	< LOD	0.03	0.09
2,3-Dimethylpyrazine	< LOD	< LOD	0.03	0.09
Limonene	< LOD	< LOD	0.03	0.05
Ethyl 2-methylbutyrate	< LOD	< LOD	0.03	0.09
I-menthone	< LOD	< LOD	0.03	0.09
Rose oxide	< LOD	< LOD	0.03	0.09

	mass %	mg/g	LOD	LOQ	GCMS
beta-Ocimene	0.0007	0.007	0.03	0.09	
beta-Farnesene	0.0033	0.033	0.03	0.09	
BetaCaryophyllene	0.1167	1.167	0.03	0.05	
D-Limonene	0.2921	2.921	0.03	0.09	
Myrcene	0.3663	3.663	0.02	0.07	
Fenchol	0.0229	0.229	0.02	0.09	
Fenchone	0.0015	0.015	0.01	0.09	
alpha-Pinene	0.0234	0.234	0.006	0.02	
alpha-Ocimene	0.0007	0.007	0.03	0.09	
Carbon Dioxide	< LOD	< LOD	0.03	0.09	
Octane	< LOD	< LOD	0.03	0.09	
Guaiacol	< LOD	< LOD	0.03	0.09	
Edible Alcohol	< LOD	< LOD	0.03	0.09	
1-Octanol	< LOD	< LOD	0.03	0.09	
Propylene glycol	< LOD	< LOD	0.03	0.09	
Vanillin	< LOD	< LOD	0.03	0.09	
Camphor	< LOD	< LOD	0.01	0.09	
Eucalyptol	< LOD	< LOD	0.05	0.19	
THC	< LOD	< LOD	0.03	0.09	
Bornyl acetate	< LOD	< LOD	0.03	0.09	
Tetraethyl orthosilicate	< LOD	< LOD	0.03	0.09	
Cyclotene	< LOD	< LOD	0.03	0.09	
Pulegone	< LOD	< LOD	0.03	0.09	
Methyl eugenol	< LOD	< LOD	0.03	0.09	
Isobutyl isobutyrate	< LOD	< LOD	0.03	0.09	
gamma-Terpинene	< LOD	< LOD	0.01	0.05	
p-Cymene	< LOD	< LOD	0.01	0.09	
Gamma-undecalactone	< LOD	< LOD	0.03	0.09	
Ethyl butyrate	< LOD	< LOD	0.03	0.09	
Citronellal	< LOD	< LOD	0.03	0.09	
ethyl heptanoate	< LOD	< LOD	0.03	0.09	
methyl heptanoate	< LOD	< LOD	0.03	0.09	
Ethyl isovalerate	< LOD	< LOD	0.03	0.09	
Isobutyl acetate	< LOD	< LOD	0.03	0.09	
methyl octanoate	< LOD	< LOD	0.03	0.09	
1-Heptanol	< LOD	< LOD	0.03	0.09	
octyl acetate	< LOD	< LOD	0.03	0.09	
Linalyl acetate	< LOD	< LOD	0.03	0.09	
Maltol	< LOD	< LOD	0.03	0.09	
Methyl anthranilate	< LOD	< LOD	0.03	0.09	
Methyl chavicol	< LOD	< LOD	0.03	0.09	
Ethyl acetate	< LOD	< LOD	0.03	0.09	
Hexanoic acid	< LOD	< LOD	0.03	0.09	
Citronellyl acetate (dl-)	< LOD	< LOD	0.03	0.09	
cineole	< LOD	< LOD	0.03	0.09	
Carvacrol	< LOD	< LOD	0.03	0.09	
alpha-Bisabolol	< LOD	< LOD	0.03	0.09	
O-Cymene	< LOD	< LOD	0.03	0.09	
Pentyl butyrate	< LOD	< LOD	0.03	0.09	
Beta-Phellandrene	< LOD	< LOD	0.03	0.09	
gamma-Terpineol	< LOD	< LOD	0.03	0.09	
3-Methylbutanal	< LOD	< LOD	0.03	0.09	
Methyl butyrate	< LOD	< LOD	0.03	0.09	
Pentyl acetate	< LOD	< LOD	0.03	0.09	
Octadecanal	< LOD	< LOD	0.03	0.09	
gamma-Caprolactone	< LOD	< LOD	0.03	0.09	
2-nonanone	< LOD	< LOD	0.03	0.09	
2-Acetylpyrrole	< LOD	< LOD	0.03	0.09	
Dronabinol	< LOD	< LOD	0.03	0.09	
Hexyl isobutyrate	< LOD	< LOD	0.03	0.09	
Allyl cyclohexanepropionate	< LOD	< LOD	0.03	0.09	
Sabinene	< LOD	< LOD	0.1	0.32	
Ethyl maltol	< LOD	< LOD	0.03	0.09	
Linalyl oxide	< LOD	< LOD	0.03	0.09	
Hexyl hexanoate	< LOD	< LOD	0.03	0.09	
3-Carene	< LOD	< LOD	0.01	0.09	
2,3,5-Trimethylpyrazine	< LOD	< LOD	0.03	0.09	
menthyl acetate	< LOD	< LOD	0.03	0.09	

verbenone	< LOD	< LOD	0.03	0.09	CBC	< LOD	< LOD	0.03	0.09
Acetylpyrazine - 1,4-Dihydro	< LOD	< LOD	0.03	0.09	4-Methoxybenzaldehyde	< LOD	< LOD	0.03	0.09
Ethyl nonanoate	< LOD	< LOD	0.03	0.09	Ethyl hexanoate	< LOD	< LOD	0.03	0.09
Allyl hexanoate	< LOD	< LOD	0.03	0.09	Butyl acetate	< LOD	< LOD	0.03	0.09
Isoamyl acetate	< LOD	< LOD	0.03	0.09	Nonanal	< LOD	< LOD	0.03	0.09
Melonal	< LOD	< LOD	0.03	0.09	safranal	< LOD	< LOD	0.03	0.09
delta-Undecalactone	< LOD	< LOD	0.03	0.09	Ethyl 3-(methylthio)propanoate	< LOD	< LOD	0.03	0.09
Methyl 3-(methylthio)propanoate	< LOD	< LOD	0.03	0.09	p-Mentha-8-thiol-3-one	< LOD	< LOD	0.03	0.09
1-Phenylethyl acetate	< LOD	< LOD	0.03	0.09	4-Thujanol	< LOD	< LOD	0.08	0.27
2-Isopropyl-N,2,3-trimethylbutyl	< LOD	< LOD	0.03	0.09	Cedrol	< LOD	< LOD	0.03	0.09
beta-Terpinene	< LOD	< LOD	0.03	0.09	lupulone	< LOD	< LOD	0.03	0.09
Perillene	< LOD	< LOD	0.03	0.09	d-isomenthone	< LOD	< LOD	0.03	0.09
Sucralose	< LOD	< LOD	0.03	0.09	(-)Catechin	< LOD	< LOD	0.03	0.09
Rhodinol	< LOD	< LOD	0.03	0.09	alpha-Bergamotene	< LOD	< LOD	0.03	0.09
Hexyl propanoate	< LOD	< LOD	0.03	0.09	Bulnesol	< LOD	< LOD	0.03	0.09
Alloaromadendrene	< LOD	< LOD	0.03	0.09	beta-Thujone	< LOD	< LOD	0.03	0.09
β-Eudesmol	< LOD	< LOD	0.02	0.09	Elemol	< LOD	< LOD	0.03	0.09
gamma-Cadinene	< LOD	< LOD	0.03	0.09	Ledol	< LOD	< LOD	0.03	0.09
THCV	< LOD	< LOD	0.03	0.09	delta-Guaiene	< LOD	< LOD	0.03	0.09
2-methyl butyl isobutyrate	< LOD	< LOD	0.03	0.09	THCA	< LOD	< LOD	0.03	0.09
Strawberry fragaria vesca	< LOD	< LOD	0.03	0.09	Camphene hydrate	< LOD	< LOD	0.03	0.09
isoterpinolene	< LOD	< LOD	0.03	0.09	Linalool, oxide	< LOD	< LOD	0.03	0.09
CBDA	< LOD	< LOD	0.03	0.09	D-Menthol	< LOD	< LOD	0.03	0.09
Isopulegol	< LOD	< LOD	0.03	0.09	(2S)-2-Hydroxybutanedibasic acid	< LOD	< LOD	0.03	0.09
Guaiol	< LOD	< LOD	0.01	0.09	3-octanone	< LOD	< LOD	0.03	0.09
Longifolene	< LOD	< LOD	0.03	0.09	Hinesol	< LOD	< LOD	0.03	0.09
colupulone	< LOD	< LOD	0.03	0.09	Carvone	< LOD	< LOD	0.03	0.09
alpha-Cedrene	< LOD	< LOD	0.03	0.32	alpha-Cubebene	< LOD	< LOD	0.03	0.09
beta-Selinene	< LOD	< LOD	0.03	0.09	alpha-Ylangene	< LOD	< LOD	0.03	0.09
farnesol 1	< LOD	< LOD	0.03	0.09	TransLimonene oxide	< LOD	< LOD	0.03	0.09
mercaptohexyl acetate	< LOD	< LOD	0.03	0.09	isoamyl isobutyrate	< LOD	< LOD	0.03	0.09
beta-Thujene	< LOD	< LOD	0.03	0.09	Junipercamphor	< LOD	< LOD	0.03	0.09
gamma-Patchoulene	< LOD	< LOD	0.03	0.09	gamma-Selinene	< LOD	< LOD	0.03	0.09
Eudesmadiene	< LOD	< LOD	0.03	0.09	6!9-Guaiadiene	< LOD	< LOD	0.03	0.09
Vanillyl acetate	< LOD	< LOD	0.03	0.09	terpinyl butyrate	< LOD	< LOD	0.03	0.09
alpha-Panasinsen	< LOD	< LOD	0.03	0.09	THCAA	< LOD	< LOD	0.03	0.09
Phytol acetate	< LOD	< LOD	0.03	0.09	Methyl cinnamate	< LOD	< LOD	0.03	0.09
Geraniol	< LOD	< LOD	0.03	0.09	citral	< LOD	< LOD	0.03	0.09
beta-Ionone	< LOD	< LOD	0.03	0.09	delta8-THC	< LOD	< LOD	0.03	0.09
squalene	< LOD	< LOD	0.03	0.09	Nerol	< LOD	< LOD	0.03	0.09
CBD	< LOD	< LOD	0.03	0.09	nootkatone	< LOD	< LOD	0.03	0.09
Geranyl Acetate	< LOD	< LOD	0.03	0.09	2-Ethyl-3-hydroxy-4H-pyran-4-t	< LOD	< LOD	0.03	0.09
Bisabolene	< LOD	< LOD	0.03	0.11	Phytol	< LOD	< LOD	0.03	0.09
5.78 Ethyl tiglate	< LOD	< LOD	0.03	0.09	cis-3-Hexen-1-ol	< LOD	< LOD	0.03	0.09
Germacrene B	< LOD	< LOD	0.03	0.09	Mangiferin	< LOD	< LOD	0.03	0.09
alpha-Ionone	< LOD	< LOD	0.03	0.09	2-Decenoic acid	< LOD	< LOD	0.03	0.09
trans-3-Hexen-1-ol	< LOD	< LOD	0.03	0.09	Nerolidol	< LOD	< LOD	0.03	0.09
CBG	< LOD	< LOD	0.03	0.09	alpha-Guaiene	< LOD	< LOD	0.03	0.09
cis-Nerolidol	< LOD	< LOD	0.03	0.09	cis-beta-ocimene	< LOD	< LOD	0.03	0.09
Caryophyllene	< LOD	< LOD	0.03	0.09	trans-2-Pinanol	< LOD	< LOD	0.03	0.09
(Z)-3-Hexenyl butyrate	< LOD	< LOD	0.03	0.09	cis-3-Hexenyl hexanoate	< LOD	< LOD	0.03	0.09
Geranyl butyrate	< LOD	< LOD	0.03	0.09	cis-3-Hexenyl acetate	< LOD	< LOD	0.03	0.09
(2E)-2-Methyl-2-pentenoic acid	< LOD	< LOD	0.03	0.09	Methyl geranate	< LOD	< LOD	0.03	0.09
alpha-Damascone	< LOD	< LOD	0.03	0.09	Hotrienol	< LOD	< LOD	0.03	0.09
trans-beta-Ocimene	< LOD	< LOD	0.03	0.09	(E)-beta-Damascone	< LOD	< LOD	0.03	0.09
Isoborneol, (-)	< LOD	< LOD	0.008	0.09	Zonarene	< LOD	< LOD	0.03	0.09
Selina-3!7(11)-diene	< LOD	< LOD	0.03	0.09	trans-alpha-Bergamotene	< LOD	< LOD	0.03	0.09
10-epi-gamma-Eudesmok	< LOD	< LOD	0.03	0.09	beta-Acorenol	< LOD	< LOD	0.03	0.09
gamma-Eudesmol	< LOD	< LOD	0.03	0.09	gamma-Murolene	< LOD	< LOD	0.03	0.09
gamma-Elemene	< LOD	< LOD	0.03	0.09	alpha-Bulnesene	< LOD	< LOD	0.03	0.09
farnesol 2	< LOD	< LOD	0.03	0.09	Ethyl linalool	< LOD	< LOD	0.03	0.09
Cannabigerolic Acid	< LOD	< LOD	0.03	0.09	beta-Elemene	< LOD	< LOD	0.03	0.09
1r-endo-fenchyl-alcohol	< LOD	< LOD	0.03	0.09	Valencene	< LOD	< LOD	0.03	0.09
Butter	< LOD	< LOD	0.03	0.09	L-Carnitine-L-tartrate	< LOD	< LOD	0.03	0.09
Mung Bean Powder	< LOD	< LOD	0.03	0.09	beta-Bisabolene	< LOD	< LOD	0.03	0.09
Allohimachalol	< LOD	< LOD	0.03	0.09	Humulene epoxide II	< LOD	< LOD	0.03	0.09
alpha-Selinene	< LOD	< LOD	0.03	0.09	Sativene	< LOD	< LOD	0.03	0.09
beta-Himachalene	< LOD	< LOD	0.03	0.09	CBDV	< LOD	< LOD	0.03	0.09
beta-Pinene oxide	< LOD	< LOD	0.03	0.09	α-Thujone	< LOD	< LOD	0.03	0.09
alpha-Murolene	< LOD	< LOD	0.03	0.09	alpha-Amorphene	< LOD	< LOD	0.03	0.09
Sabinene Hydrate	< LOD	< LOD	0.03	0.09	Bicyclogermacrene	< LOD	< LOD	0.03	0.09
beta-Guaiene	< LOD	< LOD	0.03	0.09	alpha-Gurjunene	< LOD	< LOD	0.03	0.09
Tabanone	< LOD	< LOD	0.03	0.09	4-methyl-butyric-acid	< LOD	< LOD	0.03	0.09
allo-Aromadendrene	< LOD	< LOD	0.03	0.09	CBGVA	< LOD	< LOD	0.03	0.09
CBDVA	< LOD	< LOD	0.03	0.09	alpha-Copaene	< LOD	< LOD	0.03	0.09
gamma-Vetivenene	< LOD	< LOD	0.03	0.09	cis-alpha-Bergamotene	< LOD	< LOD	0.03	0.09
unkown	< LOD	< LOD	0.03	0.09	Corn Flour	< LOD	< LOD	0.03	0.09
6!7-Epoxymyrcene	< LOD	< LOD	0.03	0.09	Sabine	< LOD	< LOD	0.03	0.09
d9-THC	< LOD	< LOD	0.03	0.09	2-10-pinene	< LOD	< LOD	0.03	0.09

R-a-Pinene	< LOD	< LOD	0.03	0.09	Strawberry fragaria vesca L. Dui	< LOD	0.03	0.09	
Rose Powder	< LOD	< LOD	0.03	0.09	Ginger Powder	< LOD	< LOD	0.03	0.09
Heavy Milk	< LOD	< LOD	0.03	0.09	Citrus-auran-fifolia Swingle	< LOD	< LOD	0.03	0.09
Fatty Acid	< LOD	< LOD	0.03	0.09	Coco Extract	< LOD	< LOD	0.03	0.09

Laboratory note : This product contains terpenes and terpenoids. It does not contain cannabinoids.



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CANNABINOIDS

	mass %	mg/g	LOD	LOQ		mass %	mg/g	LOD	LOQ
Δ9-THC	0	0	0.01	0.03	Δ8-THC	0	0	0.01	0.03
THCa	0	0	0.01	0.03	THCV	0	0	0.01	0.03
CBD	0	0	0.01	0.03	THCVA	0	0	0.01	0.03
CBDa	0	0	0.01	0.03	CBDV	0	0	0.01	0.03
CBG	0	0	0.01	0.03	CBDVA	0	0	0.01	0.03
CBGa	0	0	0.01	0.03	CBCV	0	0	0.01	0.03
CBN	0	0	0.01	0.03	CBCO	0	0	0.01	0.03
CBNa	0	0	0.01	0.03	CBL	0	0	0.01	0.03
CBC	0	0	0.01	0.03	CBLA	0	0	0.01	0.03
CBCa	0	0	0.01	0.03	CBT	0	0	0.01	0.03

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Certificate of Analysis



PESTICIDES

3-Hydroxycarbofuran	< LOD	0.075	0.25	Abamectin B1a	< LOD	0.15	0.45
Acephate	< LOD	0.1	0.3	Acetamiprid	< LOD	0.033	0.1
Aldicarb Sulfone	< LOD	0.05	0.2	Aldicarb	< LOD	0.075	0.25
Aminocarb	< LOD	0.033	0.1	Azoxystrobin	< LOD	0.05	0.2
Benalaxydil	< LOD	0.05	0.15	Bifenthrin	< LOD	0.05	0.2
Bifenazate	< LOD	0.05	0.2	Boscalid	< LOD		
Butafenacil	< LOD	0.05	0.15	Carbaryl	< LOD	0.05	0.2
Carbetamide	< LOD	0.05	0.15	Carbofuran	< LOD	0.05	0.15
Carboxin	< LOD	0.05	0.15	Carfentrazone-ethyl	< LOD	0.05	0.2
Chlorantraniliprole	< LOD	0.075	0.25	Chlorotoluron	< LOD	0.05	0.2
Chloroxuron	< LOD	0.05	0.15	Chlorpyrifos	< LOD	0.075	0.25
Clofentezine	< LOD			Clothianidin	< LOD	0.05	0.15
Cyazofamid	< LOD	0.05	0.15	Cycluron	< LOD	0.05	0.15
Diazinon	< LOD	0.05	0.2	Dicrotophos	< LOD	0.05	0.15
Diethofencarb	< LOD	0.05	0.15	Dimethoate	< LOD	0.05	0.2
Dimethomorph	< LOD	0.05	0.2	Dimoxystrobin	< LOD	0.05	0.15
Diuron	< LOD	0.1	0.3	Epiconazole	< LOD	0.075	0.25
Ethiofencarb	< LOD	0.075	0.25	Ethoprophos	< LOD	0.1	0.4
Etofenprox	< LOD	0.04	0.125	Etoxazole	< LOD	0.05	0.2
Fenamidone	< LOD	0.05	0.15	Fenazaquin	< LOD	0.05	0.2
Fenoxy carb	< LOD	0.05	0.2	Fenpyroximate	< LOD	0.04	0.125
Fenuron	< LOD	0.033	0.1	Fipronil	< LOD	0.1	0.3
Flonicamid	< LOD			Fluazinam	< LOD	0.075	0.25
Fludioxonil	< LOD			Flufenacet	< LOD	0.05	0.2
Fluometuron	< LOD	0.05	0.2	Flutolanil	< LOD	0.05	0.2
Fuberidazole	< LOD	0.033	0.1	Furalaxydil	< LOD	0.05	0.15
Furathiocarb	< LOD	0.05	0.2	Hexythiazox	< LOD	0.05	0.2
Imazalil	< LOD	0.1	0.4	Imidacloprid	< LOD	0.05	0.2
Indoxacarb	< LOD	0.05	0.2	Iprovalicarb	< LOD	0.05	0.2
Isopropcarb	< LOD	0.075	0.25	Isoproturon	< LOD	0.05	0.15
Kresoxym-methyl	< LOD	0.1	0.3	Malathion	< LOD	0.05	0.2
Mandipropamid	< LOD	0.05	0.2	Mefenacet	< LOD	0.05	0.15
Metalaxydil	< LOD	0.033	0.1	Methabenzthiazul	< LOD	0.05	0.15
Methamidophos	< LOD	0.05	0.15	Methiocarb	< LOD		
Methomyl	< LOD	0.05	0.2	Methoprotynine	< LOD	0.05	0.2
Methoxyfenozide	< LOD	0.05	0.15	Mexacarbate	< LOD	0.033	0.1
Monocrotophos	< LOD	0.05	0.15	Myclobutanil	< LOD	0.075	0.25
Nitenpyram	< LOD	0.05	0.15	Omethoate	< LOD	0.05	0.2
Oxadixyl	< LOD	0.075	0.25	Oxamyl	< LOD	0.033	0.1
Paclobutrazol	< LOD	0.05	0.15	Permethrin	< LOD	0.05	0.2
Phosmet	< LOD			Picoxydostrobin	< LOD	0.05	0.2
Piperonyl Butoxide	< LOD	0.05	0.15	Pirimicarb	< LOD	0.05	0.15
Prometon	< LOD	0.05	0.2	Propamocarb	< LOD	0.04	0.125
Propargite	< LOD	0.05	0.15	Propoxur	< LOD	0.04	0.125
Pymetrozine	< LOD	0.05	0.2	Pyracarbolid	< LOD	0.04	0.125
Pyraclostrobin	< LOD	0.1	0.3	Pyrethrin I	< LOD		
Pyrethrin II	< LOD	0.075	0.25	Pyridaben	< LOD	0.05	0.2
Pyriproxyfen	< LOD	0.04	0.125	Quinoxifen	< LOD	0.033	0.1
Rotenone	< LOD	0.05	0.15	Spinosad A	< LOD	0.05	0.2
Spinosad D	< LOD	0.05	0.2	Spiromesifen	< LOD	0.04	0.125
Spirotetramat	< LOD	0.033	0.1	Spiroxamine	< LOD	0.05	0.15
Tebuconazole	< LOD			Tebufenozide	< LOD	0.05	0.15
Tebuthiuron	< LOD			Thiacloprid	< LOD	0.05	0.15
Thiamethoxam	< LOD	0.05	0.2	Thiobencarb	< LOD	0.05	0.2
Thiophanate-Methyl	< LOD	0.033	0.1	Tricyclazole	< LOD	0.05	0.15
Trifloxystrobin	< LOD	0.05	0.2	Triflumizole	< LOD	0.05	0.15
Uniconazole	< LOD	0.1	0.4	Vamidothion	< LOD	0.033	0.1
Zoxamide	< LOD	0.05	0.2				



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Atlas Agriscience, LLC

Certificate of Analysis



HEAVY METALS

	<u>µg/g</u>	LOD	LOQ
Arsenic (As)	< LOD	0.004	0.012
Cadmium (Cd)	< LOD	0.002	0.008
Lead (Pb)	< LOD	0.002	0.004
Mercury (Hg)	< LOD	0.004	0.018

Laboratory note : This product contains terpenes and terpenoids. It does not contain cannabinoids.



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