Rhize Cannabis Company

Pre-Roll Multipack - Certificate of Analysis

Manufacturing lot: ML-210
Product: Multipack MS, MZ, BM
Package: Seven 0.5 g pre-rolls | Net weight: 3.5 g
Licenses: SCLT0295 | MANU0065

Composition and Source Harvests

Strain	Joints	Weight	Source lot	Harvest date
Melted Strawberries	2	1 g	HL-36	10/7/26
Mellowz	3	1.5 g	HL-36	10/7/26
Black Maple	2	1 g	HL-36	10/7/26

Analytical Potency Summary

Strain	Total THC	Total Cannabinoids	Moisture
Melted Strawberries	32.82%	38.58%	11.46%
Mellowz	26.20%	31.22%	11.77%
Black Maple	24.80%	30.47%	12.04%

Weighted by joint count: **Total THC 27.69%** | Total Cannabinoids 33.11% | Terpenes 1.63%.
Analytical results above are uncapped laboratory values. Original laboratory reports follow.

Terpene Profile

Strain	Total Terpenes	Dominant Terpenes
Melted Strawberries	2.12%	Myrcene, Limonene, Caryophyllene, Humulene, Pinene
Mellowz	1.28%	Caryophyllene, Linalool, Limonene, Humulene, Myrcene
Black Maple	1.68%	Limonene, Caryophyllene, Linalool, Humulene, Pinene

Compliance Testing

Strain	Pathogens	Pesticides	Potency Report Date
Melted Strawberries	PASS	PASS	10/21/2026
Mellowz	PASS	PASS	10/21/2026
Black Maple	PASS	PASS	10/21/2026

Each component includes original Onward Analytics reports for potency, terpenes, pathogens, and pesticides. Laboratory report dates and analytical results are preserved on the following pages.
Prepared November 6, 2026.

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261019-38620
Sample Name: Melted Strawberries Flower
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/19/2026
Date Reported: 10/21/2026
Date Tested: 10/20/2026



Total Cannabinoids

	%	mg/g
Total THC:	**32.822**	**328.218**
Total CBD:	**--**	**--**
Total Cannabinoids:	**38.584**	**385.837**

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-102-OA) | **Test ID: #127295**

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.319	3.194	0.283	2.828	0.0002	0.0040
CBD	ND	ND	ND	ND	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	0.839	8.392	0.743	7.430	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	37.425	374.251	33.136	331.362	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	< LOQ	< LOQ	< LOQ	< LOQ	0.0002	0.0040

* Measurements of uncertainty available on request

Moisture & Water Activity

PASS

Water Activity and Moisture Content Analysis (SOP-120-OA) | **Test ID: #127296**

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.46	13.00	
Water Activity	0.51	0.65	PASS

Callie Chapman
Lab Director
10/21/2026

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261016-38579
Sample Name: Melted Strawberries Flower
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/16/2026
Date Reported: 10/26/2026
Date Tested: 10/23/2026



Total Terpenes (%) : 2.119

Dominant Terpenes (%)	
Myrcene	**1.1423**
Limonene	**0.4429**
beta-caryophyllene	**0.208**
alpha-Humulene	**0.1023**
beta-Pinene	**0.0689**

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-020-OA) | **Test ID: #127134**

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0267	0.267	0.000003	0.001
alpha-Humulene	0.1023	1.023	0.000002	0.001
alpha-Pinene	0.0421	0.421	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0283	0.283	0.000004	0.001
beta-caryophyllene	0.208	2.08	0.000004	0.001
beta-Pinene	0.0689	0.689	0.000002	0.001
Camphene	0.0145	0.145	0.000001	0.001
Caryophyllene Oxide	0.0128	0.128	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.4429	4.429	0.000002	0.001
Linalool	0.0104	0.104	0.000003	0.001
Nerolidol	0.0133	0.133	0.000007	0.001
Myrcene	1.1423	11.423	0.000003	0.001
Ocimene	0.0065	0.065	0.000002	0.001
Total Terpenes	**2.119**	**21.19**		

Callie Chapman
Lab Director
10/26/2026

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261016-38579
Sample Name: Melted Strawberries Flower
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/16/2026
Date Reported: 10/23/2026
Date Tested: 10/21/2026



Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | **Test ID: #127135**

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS

Callie Chapman
Lab Director
10/23/2026

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261016-38583
Sample Name: Combined Pesticides; MS, BM
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/16/2026
Date Reported: 10/23/2026
Date Tested: 10/20/2026



Pesticides — Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-009-OA) - **Limit units: ppm** | **Test ID: #127142**

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Acephate	Pass	ND	0.10000	0.02214	0.06710
Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Etoxazole	Pass	ND	0.10000	0.00915	0.02772
Imazalil	Pass	ND	0.04000	0.00664	0.02012
Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins	Pass	ND	0.50000	0.00864 0.01428 *	0.02618 0.04327 *

* Pyrethrins action limit represents sum of isomers I & II

Callie Chapman
Lab Director
10/23/2026

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261019-38617
Sample Name: Mellowz Flower
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/19/2026
Date Reported: 10/21/2026
Date Tested: 10/20/2026



Total Cannabinoids

	%	mg/g
Total THC:	**26.200**	**261.996**
Total CBD:	**--**	**--**
Total Cannabinoids:	**31.223**	**312.234**

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-102-OA) | **Test ID: #127289**

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.259	2.588	0.228	2.284	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	0.281	2.807	0.248	2.476	0.0009	0.0040
CBGA	0.810	8.098	0.715	7.145	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	ND	ND	ND	ND	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	29.874	298.741	26.358	263.579	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

* Measurements of uncertainty available on request

Moisture & Water Activity — PASS

Water Activity and Moisture Content Analysis (SOP-120-OA) | **Test ID: #127290**

Analyte	Result (%)	Limit	Pass/Fail
Moisture	11.77	13.00	
Water Activity	0.53	0.65	PASS

Callie Chapman
Lab Director
10/21/2026

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261016-38576
Sample Name: Mellowz Flower
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/16/2026
Date Reported: 10/26/2026
Date Tested: 10/22/2026



Total Terpenes (%) : 1.2826

Dominant Terpenes (%)	
beta-caryophyllene	**0.3735**
Linalool	**0.3123**
Limonene	**0.1566**
alpha-Humulene	**0.1566**
Myrcene	**0.081**

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-020-OA) | **Test ID: #127122**

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0482	0.482	0.000003	0.001
alpha-Humulene	0.1566	1.566	0.000002	0.001
alpha-Pinene	0.0194	0.194	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0269	0.269	0.000004	0.001
beta-caryophyllene	0.3735	3.735	0.000004	0.001
beta-Pinene	0.0295	0.295	0.000002	0.001
Camphene	0.01	0.1	0.000001	0.001
Caryophyllene Oxide	0.0207	0.207	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	ND	ND	0.000008	0.003
Guaiol	ND	ND	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.1566	1.566	0.000002	0.001
Linalool	0.3123	3.123	0.000003	0.001
Nerolidol	0.0413	0.413	0.000007	0.001
Myrcene	0.081	0.81	0.000003	0.001
Ocimene	0.0066	0.066	0.000002	0.001
Total Terpenes	**1.2826**	**12.826**		

Callie Chapman
Lab Director
10/26/2026

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261016-38576
Sample Name: Mellowz Flower
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/16/2026
Date Reported: 10/23/2026
Date Tested: 10/21/2026



Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | **Test ID: #127123**

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS

Callie Chapman
Lab Director
10/23/2026

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261016-38582
Sample Name: Combined Pesticides; ITH, CO, MZ, BIO, RG
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/16/2026
Date Reported: 10/23/2026
Date Tested: 10/20/2026



Pesticides — Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-009-OA) - **Limit units: ppm** | **Test ID: #127141**

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Acephate	Pass	ND	0.10000	0.02214	0.06710
Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Etoxazole	Pass	ND	0.10000	0.00915	0.02772
Imazalil	Pass	ND	0.04000	0.00664	0.02012
Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins	Pass	ND	0.50000	0.00864 0.01428 *	0.02618 0.04327 *

* Pyrethrins action limit represents sum of isomers I & II

Callie Chapman
Lab Director
10/23/2026

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261019-38621
Sample Name: Black Maple Flower
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/19/2026
Date Reported: 10/21/2026
Date Tested: 10/20/2026



Total Cannabinoids

	%	mg/g
Total THC:	**24.796**	**247.965**
Total CBD:	**--**	**--**
Total Cannabinoids:	**30.471**	**304.705**

Total theoretical CBD % = (CBD%) + (CBDA% * 0.877)
Total theoretical THC % = (delta-9-THC%) + (THCA% * 0.877)

Potency

Standard potency analysis utilizing High Performance Liquid Chromatography (HPLC; SOP-102-OA) | **Test ID: #127297**

Analyte	% (Dry)	mg/g (Dry)	%	mg/g	LOD (mg/g)	LOQ (mg/g)
CBC	ND	ND	ND	ND	0.0003	0.0040
CBCA	0.265	2.646	0.233	2.327	0.0002	0.0040
CBD	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDA	ND	ND	ND	ND	0.0002	0.0040
CBDV	< LOQ	< LOQ	< LOQ	< LOQ	0.0008	0.0040
CBDVA	ND	ND	ND	ND	0.0001	0.0040
CBG	< LOQ	< LOQ	< LOQ	< LOQ	0.0009	0.0040
CBGA	1.932	19.317	1.699	16.991	0.0001	0.0040
CBN	ND	ND	ND	ND	0.0004	0.0040
CBNA	ND	ND	ND	ND	0.0002	0.0040
D8 THC	ND	ND	ND	ND	0.0012	0.0040
D9 THC	< LOQ	< LOQ	< LOQ	< LOQ	0.0016	0.0049
D10 THC	ND	ND	ND	ND	0.0004	0.0040
THCA	28.274	282.742	24.870	248.700	0.0002	0.0040
THCV	ND	ND	ND	ND	0.0016	0.0049
THCVA	ND	ND	ND	ND	0.0002	0.0040

* Measurements of uncertainty available on request

Moisture & Water Activity — PASS

Water Activity and Moisture Content Analysis (SOP-120-OA) | **Test ID: #127298**

Analyte	Result (%)	Limit	Pass/Fail
Moisture	12.04	13.00	
Water Activity	0.54	0.65	PASS

Callie Chapman
Lab Director
10/21/2026

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261 Mountain View Dr
Colchester, VT 05446
License #: TLAB0030
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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261016-38580
Sample Name: Black Maple Flower
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/16/2026
Date Reported: 10/26/2026
Date Tested: 10/23/2026



Total Terpenes (%) : 1.6794

Dominant Terpenes (%)	
Limonene	**0.4294**
beta-caryophyllene	**0.3694**
Linalool	**0.195**
alpha-Humulene	**0.1505**
alpha-Pinene	**0.1276**

Terpenes

Standard terpene analysis utilizing Gas Chromatography – Mass Spectrometry (GC-MS; SOP-020-OA) | **Test ID: #127138**

Analyte	Result (%)	Result (mg/g)	LOD (mg/g)	LOQ (mg/g)
3-Carene	ND	ND	0.000002	0.001
alpha-Bisabolol	0.0528	0.528	0.000003	0.001
alpha-Humulene	0.1505	1.505	0.000002	0.001
alpha-Pinene	0.1276	1.276	0.000001	0.001
alpha-Terpinene	ND	ND	0.000001	0.001
alpha-Terpinolene	0.0269	0.269	0.000004	0.001
beta-caryophyllene	0.3694	3.694	0.000004	0.001
beta-Pinene	0.0973	0.973	0.000002	0.001
Camphene	0.0155	0.155	0.000001	0.001
Caryophyllene Oxide	0.0132	0.132	0.000011	0.001
Eucalyptol	ND	ND	0.000002	0.001
gamma-Terpinene	ND	ND	0.000002	0.001
Geraniol	0.0188	0.188	0.000008	0.003
Guaiol	0.0776	0.776	0.000007	0.001
Isopulegol	ND	ND	0.000005	0.001
Isopropyl Toluene	ND	ND	0.000003	0.001
Limonene	0.4294	4.294	0.000002	0.001
Linalool	0.195	1.95	0.000003	0.001
Nerolidol	0.0267	0.267	0.000007	0.001
Myrcene	0.0461	0.461	0.000003	0.001
Ocimene	0.0326	0.326	0.000002	0.001
Total Terpenes	**1.6794**	**16.794**		

Callie Chapman
Lab Director
10/26/2026

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261016-38580
Sample Name: Black Maple Flower
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/16/2026
Date Reported: 10/23/2026
Date Tested: 10/21/2026



Pathogens — PASS

Microbiological screening utilizing qPCR (SOP-130-OA) | **Test ID: #127139**

Analyte	Result	Pass/Fail
A. Fumigatus	None Detected	PASS
A. Niger	None Detected	PASS
A. Flavus	None Detected	PASS
A. Terreus	None Detected	PASS
STEC	None Detected	PASS
Salmonella	None Detected	PASS

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Lab Director
10/23/2026

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Certificate of Analysis

Client Name: Rhize Cannabis Company
License Number: SCLT0295 MANU0065

Sample ID: 20261016-38583
Sample Name: Combined Pesticides; MS, BM
Sample Lot: HL-36
Sample Matrix: Flower
Date Received: 10/16/2026
Date Reported: 10/23/2026
Date Tested: 10/20/2026



Pesticides — Pass

Residual pesticide analysis utilizing Liquid Chromatography – Mass Spectrometry (LC-MSMS; SOP-009-OA) - **Limit units: ppm** | **Test ID: #127142**

Analyte	Pass/Fail	Result (ppm)	Limit	LOD (ppm)	LOQ (ppm)
Abamectin B1a	Pass	ND	0.10000	0.00687	0.02081
Abamectin B1b	Pass	ND	0.10000	0.00133	0.00405
Acephate	Pass	ND	0.10000	0.02214	0.06710
Acequinocyl	Pass	ND	0.10000	0.02276	0.06897
Azoxystrobin	Pass	ND	0.10000	0.01262	0.03825
Bifenazate	Pass	ND	0.10000	0.01232	0.03734
Bifenthrin	Pass	ND	3.00000	0.04612	0.13976
Carbaryl	Pass	ND	0.50000	0.01039	0.03149
Chlorpyrifos	Pass	ND	0.04000	0.00702	0.02128
Cypermethrin	Pass	ND	1.00000	0.02839	0.08604
Etoxazole	Pass	ND	0.10000	0.00915	0.02772
Imazalil	Pass	ND	0.04000	0.00664	0.02012
Imidacloprid	Pass	ND	5.00000	0.02001	0.06063
Myclobutanil	Pass	ND	0.10000	0.01691	0.05123
Spinosyn A	Pass	ND	0.10000	0.00632	0.01916
Spinosyn D	Pass	ND	0.10000	0.00256	0.00775
Pyrethrins	Pass	ND	0.50000	0.00864 0.01428 *	0.02618 0.04327 *

* Pyrethrins action limit represents sum of isomers I & II

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