CERTIFICATE OF ANALYSIS

ADVANCED CANNABIS ANALYTICS
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CBD Vape – Amnesia

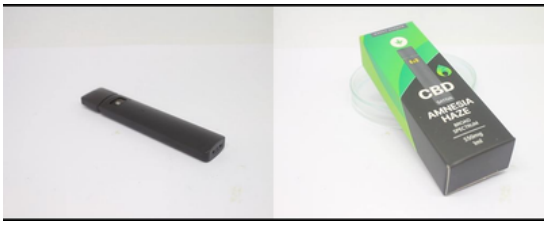
Product description: /
Batch number: V-A-11.25
Sample type: extracts and hemp final products SFP id: V14694
Sample received date: 2025-12-10
Remarks: /

Analysis ID: A15878-1

Method id: GC-FID full spectrum_v1.0
Date of aquisition: 2025-12-11
Date of processing: 2025-12-12
Date of approval: 2025-12-14
Remarks: /

Customer

Happy Garden
USA



Total Δ9THC %	ND
Total CBD %	55.54
Total CBG %	1.84
Total cannabinoids %	58.80

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDV	Cannabidivarin	0.12	0.04
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
CBL	Cannabicyclol	ND	ND
CBD	Cannabidiol	55.54	2.22
CBC	Cannabichromene	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBE	Cannabielsoin	0.08	0.03
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	ND	ND
CBG	Cannabigerol	1.84	0.11
CBN	Cannabinol	1.21	0.07

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values bellow quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.01 % respectively 100 mg/kg).

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CERTIFICATE OF ANALYSIS

ADVANCED CANNABIS ANALYTICS
www.spectralfingerprints.com

CBD Vape – Jaffa Orange

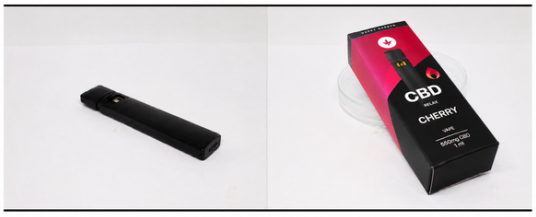
Product description: /
Batch number: V-CH-11.25
Sample type: extracts and hemp final products SFP id: V14675
Sample received date: 2025-12-10
Remarks: /

Analysis ID: A15885-1

Method id: GC-FID full spectrum_v1.0
Date of aquisition: 2025-12-11
Date of processing: 2025-12-12
Date of approval: 2025-12-14
Remarks: /

Customer

Happy Garden
USA



Total Δ9THC %	**ND**
Total CBD %	**55.57**
Total CBG %	**1.87**
Total cannabinoids %	**58.83**

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDV	Cannabidivarin	0.11	0.04
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
CBL	Cannabicyclol	ND	ND
CBD	Cannabidiol	55.57	2.22
CBC	Cannabichromene	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBE	Cannabielsoin	0.08	0.03
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	ND	ND
CBG	Cannabigerol	1.87	0.11
CBN	Cannabinol	1.20	0.07

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values bellow quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.01 % respectively 100 mg/kg).

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CERTIFICATE OF ANALYSIS

ADVANCED CANNABIS ANALYTICS
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CBD Vape – Jaffa Orange

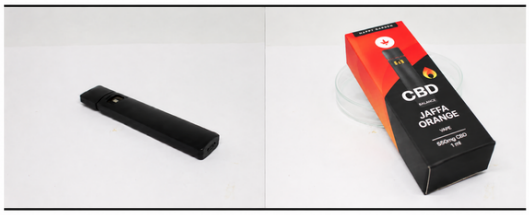
Product description: /
Batch number: V-JO-11.25
Sample type: extracts and hemp final products SFP id: V14676
Sample received date: 2025-12-10
Remarks: /

Analysis ID: A15884-1

Method id: GC-FID full spectrum_v1.0
Date of aquisition: 2025-12-11
Date of processing: 2025-12-12
Date of approval: 2025-12-14
Remarks: /

Customer

Happy Garden
USA



Total Δ9THC %	ND
Total CBD %	55.55
Total CBG %	1.85
Total cannabinoids %	58.79

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDV	Cannabidivarin	0.11	0.04
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
CBL	Cannabicyclol	ND	ND
CBD	Cannabidiol	55.55	2.22
CBC	Cannabichromene	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBE	Cannabielsoin	0.08	0.03
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	ND	ND
CBG	Cannabigerol	1.85	0.11
CBN	Cannabinol	1.20	0.07

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values bellow quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.01 % respectively 100 mg/kg).

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CERTIFICATE OF ANALYSIS

ADVANCED CANNABIS ANALYTICS
www.spectralfingerprints.com

CBD Vape – Kush Not

Product description: /
Batch number: V-KN-11.25
Sample type: extracts and hemp final products SFP id: V14692
Sample received date: 2025-12-10
Remarks: /

Analysis ID: A15876-1

Method id: GC-FID full spectrum_v1.0
Date of aquisition: 2025-12-11
Date of processing: 2025-12-12
Date of approval: 2025-12-14
Remarks: /

Customer

Happy Garden
USA

Total Δ9THC %	ND
Total CBD %	54.27
Total CBG %	2.06
Total cannabinoids %	57.63

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDV	Cannabidivarin	0.14	0.04
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
CBL	Cannabicyclol	ND	ND
CBD	Cannabidiol	54.27	2.17
CBC	Cannabichromene	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBE	Cannabielsoin	0.09	0.03
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	ND	ND
CBG	Cannabigerol	2.06 1	0.12
CBN	Cannabinol	.08	0.06

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values bellow quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.01 % respectively 100 mg/kg).

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CERTIFICATE OF ANALYSIS

ADVANCED CANNABIS ANALYTICS
www.spectralfingerprints.com

CBD Vape – Lemon

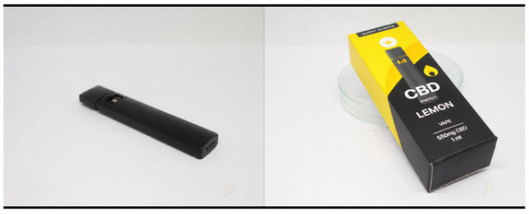
Product description: /
Batch number: V-L-11.25
Sample type: extracts and hemp final products SFP id: V14677
Sample received date: 2025-12-10
Remarks: /

Analysis ID: A15883-1

Method id: GC-FID full spectrum_v1.0
Date of aquisition: 2025-12-11
Date of processing: 2025-12-12
Date of approval: 2025-12-14
Remarks: /

Customer

Happy Garden
USA



Total Δ9THC %	**ND**
Total CBD %	**55.53**
Total CBG %	**1.83**
Total cannabinoids %	**58.75**

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDV	Cannabidivarin	0.11	0.04
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
CBL	Cannabicyclol	ND	ND
CBD	Cannabidiol	55.53	2.22
CBC	Cannabichromene	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBE	Cannabielsoin	0.08	0.03
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	ND	ND
CBG	Cannabigerol	1.83	0.11
CBN	Cannabinol	1.20	0.07

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values bellow quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.01 % respectively 100 mg/kg).

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CERTIFICATE OF ANALYSIS

ADVANCED CANNABIS ANALYTICS
www.spectralfingerprints.com

CBD Vape – Mango Haze

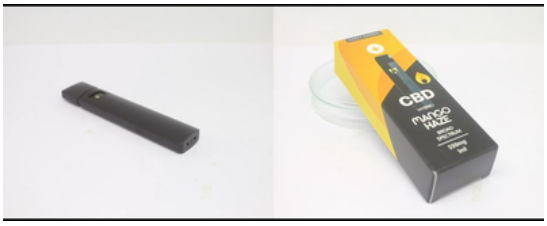
Product description: /
Batch number: V-MH-11.25
Sample type: extracts and hemp final products SFP id: V14691
Sample received date: 2025-12-10
Remarks: /

Analysis ID: A15875-1

Method id: GC-FID full spectrum_v1.0
Date of aquisition: 2025-12-11
Date of processing: 2025-12-12
Date of approval: 2025-12-14
Remarks: /

Customer

Happy Garden
USA



Total Δ9THC %	ND
Total CBD %	58.25
Total CBG %	1.85
Total cannabinoids %	61.52

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDV	Cannabidivarin	0.12	0.04
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
CBL	Cannabicyclol	ND	ND
CBD	Cannabidiol	58.25	2.33
CBC	Cannabichromene	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBE	Cannabielsoin	0.07	0.02
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	ND	ND
CBG	Cannabigerol	1.85	0.11
CBN	Cannabinol	1.23	0.07

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values bellow quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.01 % respectively 100 mg/kg).

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CERTIFICATE OF ANALYSIS

ADVANCED CANNABIS ANALYTICS
www.spectralfingerprints.com

CBD Vape – Peach Ring

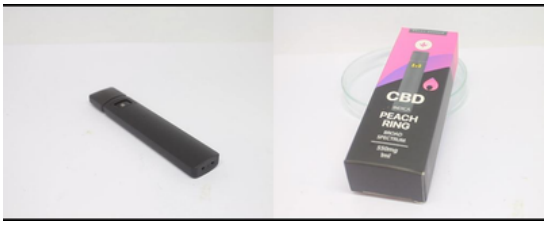
Product description: /
Batch number: V-PR-11.25
Sample type: extracts and hemp final products
SFP id: V14690
Sample received date: 2025-12-10
Remarks: /

Analysis ID: A15874-1

Method id: GC-FID full spectrum_v1.0
Date of aquisition: 2025-12-11
Date of processing: 2025-12-12
Date of approval: 2025-12-14
Remarks: /

Customer

Happy Garden
USA



Total Δ9THC %	**ND**
Total CBD %	**60.60**
Total CBG %	**1.89**
Total cannabinoids %	**63.94**

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDV	Cannabidivarin	0.14	0.04
Δ9-THCV	Δ9-tetrahydrocannabivarin	ND	ND
CBL	Cannabicyclol	ND	ND
CBD	Cannabidiol	60.60	2.42
CBC	Cannabichromene	ND	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBE	Cannabielsoin	0.05	0.01
Δ8-THC	Δ8-tetrahydrocannabinol	ND	ND
Δ9-THC	Δ9-tetrahydrocannabinol	ND	ND
CBG	Cannabigerol	1.89	0.11
CBN	Cannabinol	1.26	0.08

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values bellow quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.01 % respectively 100 mg/kg).

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CERTIFICATE OF ANALYSIS

ADVANCED CANNABIS ANALYTICS
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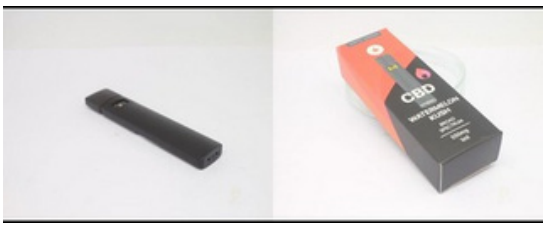
CBD Vape – Watermelon Kush	Analysis ID: A15877-1	Customer
Product description:/	Method id:GC-FID fullspectrum_v1.0	Happy Garden
Batch number: V-WK-11.25	Date of aquisition: 2025-12-11	USA
Sample type: extracts and hemp final products	Date of processing: 2025-12-12	
SFP id: V14693	Date of approval: 2025-12-14	
Sample received date: 2025-12-10	Remarks: /	
Remarks: /		



Total Δ9THC %	**ND**
Total CBD %	**55.01**
Total CBG %	**1.44**
Total cannabinoids %	**57.55**

Cannabinoids

Short	Substance name	Assay %	M.U.
CBDV	Cannabidivarin	0.10 ND	0.03
Δ9-HCV	Δ9-tetrahydrocannabivarin	ND 55.01	ND
CBL	Cannabicyclol	ND	ND
CBD	Cannabidiol	ND	1.80
CBC	Cannabichromene	0.04	ND
iso-THC	Δ8-iso-Tetrahydrocannabinol	ND	ND
CBE	Cannabielsoin	ND	0.01
Δ8-THC	Δ8-tetrahydrocannabinol	1.44	ND
Δ9-THC	Δ9-tetrahydrocannabinol	0.97	ND
CBG	Cannabigerol		0.09
CBN	Cannabinol		0.06

Method of Analysis: GC-FID (Gas Chromatography with Flame Ionization Detection). The determined measurement uncertainty (M. U.) is always given in the same unit as specified result. LOQ = Values bellow quantification limit of 0.02 % (respectively 200 mg/kg). ND = Not Detected - bellow detection limit (lower than 0.01 % respectively 100 mg/kg).

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