Certificate of Analysis

Customer Information

Client: Nuway Brands LLC
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Testing Facility

Lab: Cora Science, LLC
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Sample Image(s)

Sample Information

Name: 10.31-RD SELT
Lot Number: RD - BLUEBERRY SPLASH
Description: Ready-to-drink botanical infused beverage
Condition: Good
Job ID: ISO05426
Sample ID: I15045
Received: 03NOV2025
Completed: 05NOV2025
Issued: 06NOV2025

Test Results

Phytocannabinoids (UHPLC-DAD) **Method Code: T101** **Tested: 05NOV2025 | 1651**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
CBD	Report Results	2.18	mg/unit	0.14	N/A
CBDa	Report Results	<LOQ	mg/unit	0.14	N/A
CBDV	Report Results	<LOQ	mg/unit	0.14	N/A
CBDVa	Report Results	<LOQ	mg/unit	0.14	N/A
d8-THC	Report Results	1.14	mg/unit	0.14	N/A
d9-THC	Report Results	75.1	mg/unit	0.14	N/A
d9-THCa	Report Results	<LOQ	mg/unit	0.14	N/A
THCV	Report Results	0.207	mg/unit	0.14	N/A
THCVa	Report Results	<LOQ	mg/unit	0.14	N/A
CBC	Report Results	<LOQ	mg/unit	0.14	N/A
CBCa	Report Results	<LOQ	mg/unit	0.14	N/A
CBG	Report Results	<LOQ	mg/unit	0.14	N/A
CBGa	Report Results	<LOQ	mg/unit	0.14	N/A
CBN	Report Results	<LOQ	mg/unit	0.14	N/A
Total THC	Report Results	75.1	mg/unit	0.14	N/A
Total Phytocannabinoids	Report Results	78.6	mg/unit	0.14	N/A

Phytocannabinoids (UHPLC-DAD) **Method Code: T101** **Tested: 05NOV2025 | 1651**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
CBD	Report Results	0.000614	w/w%	0.00004	N/A
CBDa	Report Results	<LOQ	w/w%	0.00004	N/A
CBDV	Report Results	<LOQ	w/w%	0.00004	N/A
CBDVa	Report Results	<LOQ	w/w%	0.00004	N/A

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
d8-THC	Report Results	0.000321	w/w%	0.00004	N/A
d9-THC	Report Results	0.0211	w/w%	0.00004	N/A
d9-THCa	Report Results	<LOQ	w/w%	0.00004	N/A
THCV	Report Results	0.000058	w/w%	0.00004	N/A
THCVa	Report Results	<LOQ	w/w%	0.00004	N/A
CBC	Report Results	<LOQ	w/w%	0.00004	N/A
CBCa	Report Results	<LOQ	w/w%	0.00004	N/A
CBG	Report Results	<LOQ	w/w%	0.00004	N/A
CBGa	Report Results	<LOQ	w/w%	0.00004	N/A
CBN	Report Results	<LOQ	w/w%	0.00004	N/A
Total THC	NMT 0.3	0.0211	w/w%	0.00004	PASS
Total Phytocannabinoids	Report Results	0.0221	w/w%	0.00004	N/A

Elemental Impurities (ICP-MS) **Method Code: T301** **Tested: 04NOV2025 | 1355**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Arsenic	NMT 1.50	0.049	ug/g	0.006	PASS
Cadmium	NMT 0.50	<LOQ	ug/g	0.002	PASS
Mercury	NMT 0.20	<LOQ	ug/g	0.002	PASS
Lead	NMT 0.50	<LOQ	ug/g	0.002	PASS

Residual Solvents: Class I (GC-MS) **Method Code: T201** **Tested: 04NOV2025 | 2335**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
1,1-Dichloroethene	NMT 8	<LOQ	ug/g	0.40	PASS
1,1,1-Trichloroethane	NMT 1500	<LOQ	ug/g	75	PASS
Tetrachloromethane	NMT 4	<LOQ	ug/g	0.20	PASS
Benzene	NMT 2	<LOQ	ug/g	0.10	PASS
1,2-Dichloroethane	NMT 5	<LOQ	ug/g	0.25	PASS

Residual Solvents: Class II (GC-MS) **Method Code: T201** **Tested: 04NOV2025 | 2335**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Methanol	NMT 3000	<LOQ	ug/g	75	PASS
Acetonitrile	NMT 410	<LOQ	ug/g	41	PASS
Dichloromethane	NMT 600	<LOQ	ug/g	15	PASS
1,2-Dichloroethene, (E)	NMT 1870	<LOQ	ug/g	47	PASS
1,2-Dichloroethene, (Z)	NMT 1870	<LOQ	ug/g	47	PASS
Tetrahydrofuran	NMT 720	<LOQ	ug/g	18	PASS
Cyclohexane	NMT 3880	<LOQ	ug/g	97	PASS
Methylcyclohexane	NMT 1180	<LOQ	ug/g	30	PASS
1,4-Dioxane	NMT 380	<LOQ	ug/g	38	PASS
Toluene	NMT 890	<LOQ	ug/g	22	PASS
Chlorobenzene	NMT 360	<LOQ	ug/g	9.0	PASS
Ethylbenzene	NMT 2170	<LOQ	ug/g	54	PASS
o/p-Xylene	NMT 2170	<LOQ	ug/g	54	PASS
m-Xylene	NMT 2170	<LOQ	ug/g	54	PASS
Isopropylbenzene	NMT 70	<LOQ	ug/g	1.8	PASS

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Hexane	NMT 290	<LOQ	ug/g	7.3	PASS
Nitromethane	NMT 50	<LOQ	ug/g	1.3	PASS
Chloroform	NMT 60	<LOQ	ug/g	1.5	PASS
1,2-Dimethoxyethane	NMT 100	<LOQ	ug/g	2.5	PASS
Trichloroethene	NMT 80	<LOQ	ug/g	2.0	PASS
Pyridine	NMT 200	<LOQ	ug/g	5.0	PASS
2-Hexanone	NMT 50	<LOQ	ug/g	5.0	PASS
Tetralin	NMT 100	<LOQ	ug/g	2.5	PASS

Residual Solvents: Class III (GC-MS) **Method Code: T201** **Tested: 04NOV2025 | 2335**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Pentane	NMT 5000	<LOQ	ug/g	125	PASS
Ethanol	NMT 5000	<LOQ	ug/g	125	PASS
Diethyl Ether	NMT 5000	<LOQ	ug/g	125	PASS
Acetone	NMT 5000	<LOQ	ug/g	125	PASS
Ethyl Formate	NMT 5000	<LOQ	ug/g	125	PASS
Isopropanol	NMT 5000	<LOQ	ug/g	125	PASS
Methyl Acetate	NMT 5000	<LOQ	ug/g	125	PASS
Methyl tert-Butyl Ether	NMT 5000	<LOQ	ug/g	125	PASS
1-Propanol	NMT 5000	<LOQ	ug/g	125	PASS
2-Butanone	NMT 5000	<LOQ	ug/g	125	PASS
Ethyl Acetate	NMT 5000	<LOQ	ug/g	125	PASS
2-Butanol	NMT 5000	<LOQ	ug/g	125	PASS
2-Methyl-1-Propanol	NMT 5000	<LOQ	ug/g	125	PASS
Isopropyl Acetate	NMT 5000	<LOQ	ug/g	125	PASS
Heptane	NMT 5000	<LOQ	ug/g	125	PASS
1-Butanol	NMT 5000	<LOQ	ug/g	125	PASS
Propyl Acetate	NMT 5000	<LOQ	ug/g	125	PASS
4-Methyl-2-Pentanone	NMT 5000	<LOQ	ug/g	125	PASS
Isoamyl Alcohol	NMT 5000	<LOQ	ug/g	125	PASS
Isobutyl Acetate	NMT 5000	<LOQ	ug/g	125	PASS
1-Pentanol	NMT 5000	<LOQ	ug/g	125	PASS
Butyl Acetate	NMT 5000	<LOQ	ug/g	125	PASS
Anisole	NMT 5000	<LOQ	ug/g	125	PASS
Dimethylsulfoxide	NMT 5000	<LOQ	ug/g	125	PASS

Microbiological Examination **Method Code: T005** **Tested: 03NOV2025 | 1251**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Total Aerobic Plate Count	NMT 10,000 CFU/g	<LOQ	CFU/g	10 CFU/g	PASS
Total Yeast and Mold	NMT 1,000 CFU/g	<LOQ	CFU/g	10 CFU/g	PASS
Total Coliforms	NMT 100 CFU/g	<LOQ	CFU/g	10 CFU/g	PASS
Escherichia coli	Not Detected in 10 g	Not Detected	N/A	1 CFU/10g	PASS
Salmonella spp.	Not Detected in 25 g	Not Detected	N/A	1 CFU/25g	PASS

Pesticides (GC-MS/MS) **Method Code: T401** **Tested: 05NOV2025 | 0635**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Acephate	NMT 0.1	ND	mg/Kg	0.0099	PASS
Azinphos-ethyl	NMT 0.1	ND	mg/Kg	0.0099	PASS
Azinphos-methyl	NMT 1	ND	mg/Kg	0.0099	PASS
Bromophos-ethyl	NMT 0.05	ND	mg/Kg	0.0099	PASS
Bromophos-methyl	NMT 0.05	ND	mg/Kg	0.0099	PASS
Chlorfenvinphos	NMT 0.5	ND	mg/Kg	0.0099	PASS
Deltamethrin	NMT 0.5	ND	mg/Kg	0.0099	PASS
Diazinon	NMT 0.5	ND	mg/Kg	0.0099	PASS
Dichlofluanid	NMT 0.1	ND	mg/Kg	0.0099	PASS
Dichlorvos	NMT 1	ND	mg/Kg	0.0198	PASS
Dimethoate (and Omethoate, sum)	NMT 0.1	ND	mg/Kg	0.0099	PASS
Omethaote	Report Results	ND	mg/Kg	0.0099	N/A
Dithiocarbamates (sum, as CS2)	NMT 2	ND	mg/Kg	0.099	PASS
Dithiocarbamate, manganese	Report Results	ND	mg/Kg	0.0495	N/A
Dithiocarbamate, zinc	Report Results	ND	mg/Kg	0.0495	N/A
Ethion	NMT 2	ND	mg/Kg	0.0099	PASS
Etrimphos	NMT 0.05	ND	mg/Kg	0.0099	PASS
Fenchlorphos	NMT 0.1	ND	mg/Kg	0.0198	PASS
Fenchlorphos oxon	Report Results	ND	mg/Kg	0.0099	N/A
Fenitrothion	NMT 0.5	ND	mg/Kg	0.0099	PASS
Fenpropathrin	NMT 0.03	ND	mg/Kg	0.0099	PASS
Fensulfothions (sum)	NMT 0.05	ND	mg/Kg	0.0396	PASS
Fensulfothion-oxon	Report Results	ND	mg/Kg	0.0099	N/A
Fensulfothion-oxonsulfone	Report Results	ND	mg/Kg	0.0099	N/A
Fensulfothion-sulfone	Report Results	ND	mg/Kg	0.0099	N/A
Fenthions (sum)	NMT 0.05	ND	mg/Kg	0.0198	PASS
Fenthion oxon	Report Results	ND	mg/Kg	0.0198	N/A
Fenthion oxonsulfone	Report Results	ND	mg/Kg	0.0198	N/A
Fenthion oxonsulfoxide	Report Results	ND	mg/Kg	0.0198	N/A
Fenthion sulfone	Report Results	ND	mg/Kg	0.0198	N/A
Fenthion sulfoxide	Report Results	ND	mg/Kg	0.0198	N/A
Flucythrinate	NMT 0.05	ND	mg/Kg	0.0099	PASS
Fluvalinate	NMT 0.05	ND	mg/Kg	0.0099	PASS
Fonophos	NMT 0.05	ND	mg/Kg	0.0099	PASS
Malathion (and oxon, sum)	NMT 1	ND	mg/Kg	0.0198	PASS
Malathion oxon	Report Results	ND	mg/Kg	0.0099	N/A
Mecarbam	NMT 0.05	ND	mg/Kg	0.0099	PASS
Methacriphos	NMT 0.05	ND	mg/Kg	0.0099	PASS
Methamidophos	NMT 0.05	ND	mg/Kg	0.0099	PASS
Methadathion	NMT 0.2	ND	mg/Kg	0.0099	PASS
Monocrotophos	NMT 0.1	ND	mg/Kg	0.0099	PASS
Parathion-ethyl (and oxon, sum)	NMT 0.5	ND	mg/Kg	0.0198	PASS
Paraoxon ethyl	Report Results	ND	mg/Kg	0.0099	N/A
Parathion-methyl (and oxon, sum)	NMT 0.2	ND	mg/Kg	0.0198	PASS
Paraoxon methyl	Report Results	ND	mg/Kg	0.0099	N/A
Pendimethalin	NMT 0.1	ND	mg/Kg	0.0099	PASS

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Phosalone	NMT 0.1	ND	mg/Kg	0.0099	PASS
Pirimiphos ethyl	NMT 0.05	ND	mg/Kg	0.0099	PASS
Pirimphos methyl (and N-desethyl-, sum)	NMT 4	ND	mg/Kg	0.0297	PASS
N-desethylpirimiphos methyl	Report Results	ND	mg/Kg	0.0198	N/A
Procymidone	NMT 0.1	ND	mg/Kg	0.0099	PASS
Profenofos	NMT 0.1	ND	mg/Kg	0.0099	PASS
Prothiophos	NMT 0.05	ND	mg/Kg	0.0099	PASS
Pyrethrum (sum of following six)	NMT 3	ND	mg/Kg	0.0495	PASS
Cinerin I	Report Results	ND	mg/Kg	0.0495	N/A
Cinerin II	Report Results	ND	mg/Kg	0.0495	N/A
Jasmoline I	Report Results	ND	mg/Kg	0.0495	N/A
Jasmoline II	Report Results	ND	mg/Kg	0.0495	N/A
Pyrethrin I	Report Results	ND	mg/Kg	0.0495	N/A
Pyrethrin II	Report Results	ND	mg/Kg	0.0495	N/A
Quinalphos	NMT 0.05	ND	mg/Kg	0.0099	PASS
Tetradifon	NMT 0.3	ND	mg/Kg	0.0099	PASS
Vinclozolin	NMT 0.4	ND	mg/Kg	0.0099	PASS
Aldrin (and Dieldrin, sum)	NMT 0.05	ND	mg/Kg	0.0198	PASS
Dieldrin	Report Results	ND	mg/Kg	0.0099	N/A
Alachlor	NMT 0.05	ND	mg/Kg	0.0099	PASS
Bromopropylate	NMT 3	ND	mg/Kg	0.0099	PASS
Chlordanes (sum)	NMT 0.05	ND	mg/Kg	0.0198	PASS
cis-Chlordane	Report Results	ND	mg/Kg	0.0099	N/A
trans-Chlordane	Report Results	ND	mg/Kg	0.0099	N/A
oxy-Chlordane	Report Results	ND	mg/Kg	0.0198	N/A
Chlorpyrifos-ethyl	NMT 0.2	ND	mg/Kg	0.0099	PASS
Chlorpyrifos-methyl	NMT 0.1	ND	mg/Kg	0.0099	PASS
Chlorthal-dimethyl	NMT 0.01	ND	mg/Kg	0.0099	PASS
Cyfluthrin	NMT 0.1	ND	mg/Kg	0.0198	PASS
lambda-Cyhalothrin	NMT 1	ND	mg/Kg	0.0099	PASS
Cypermethrins	NMT 1	ND	mg/Kg	0.0198	PASS
DDT (sum of DDT, DDE, DDD)	NMT 1	ND	mg/Kg	0.0099	PASS
o,p-DDT	Report Results	ND	mg/Kg	0.0099	N/A
p,p-DDT	Report Results	ND	mg/Kg	0.0099	N/A
o,p-DDE	Report Results	ND	mg/Kg	0.0099	N/A
p,p-DDE	Report Results	ND	mg/Kg	0.0099	N/A
o,p-DDD	Report Results	ND	mg/Kg	0.0099	N/A
p,p-DDD	Report Results	ND	mg/Kg	0.0099	N/A
Dicofol	NMT 0.5	ND	mg/Kg	0.0099	PASS
Endosulfans	NMT 3	ND	mg/Kg	0.0099	PASS
Endosulfan I	Report Results	ND	mg/Kg	0.0099	N/A
Endosulfan II	Report Results	ND	mg/Kg	0.0099	N/A
Endosulfan sulfate	Report Results	ND	mg/Kg	0.0099	N/A
Endrin	NMT 0.05	ND	mg/Kg	0.0099	PASS
Fenvalderate (and esfen-, sum)	NMT 1.5	ND	mg/Kg	0.0198	PASS
Esfenvalerate	Report Results	ND	mg/Kg	0.0198	N/A

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Heptachlor (and epoxide, sum)	NMT 0.05	ND	mg/Kg	0.0198	PASS
Heptachlor epoxide (cis/trans)	Report Results	ND	mg/Kg	0.0099	N/A
Hexachlorobenzene	NMT 0.1	ND	mg/Kg	0.0099	PASS
Hexachlorohexanes (sum)	NMT 0.3	ND	mg/Kg	0.0099	PASS
alpha-Hexachlorocyclohexane	Report Results	ND	mg/Kg	0.0099	N/A
beta-Hexachlorocyclohexane	Report Results	ND	mg/Kg	0.0099	N/A
delta-Hexachlorocyclohexane	Report Results	ND	mg/Kg	0.0099	N/A
Lindane	NMT 0.6	ND	mg/Kg	0.0099	PASS
Methoxychlor	NMT 0.05	ND	mg/Kg	0.0099	PASS
Mirex	NMT 0.01	ND	mg/Kg	0.0099	PASS
Pentachloroanisole	NMT 0.01	ND	mg/Kg	0.0099	PASS
Permethrins (sum)	NMT 1	ND	mg/Kg	0.0099	PASS
cis-Permethrin	Report Results	ND	mg/Kg	0.0099	N/A
trans-Permethrin	Report Results	ND	mg/Kg	0.0099	N/A
Piperonyl butoxide	NMT 3	ND	mg/Kg	0.0099	PASS
Quintozene (sum of following two)	NMT 1	ND	mg/Kg	0.0891	PASS
Pentachloroaniline	Report Results	ND	mg/Kg	0.0198	N/A
Methyl pentachlorophenyl sulfide	Report Results	ND	mg/Kg	0.0495	N/A
Tecnazene	NMT 0.05	ND	mg/Kg	0.0099	PASS
S-421	NMT 0.02	ND	mg/Kg	0.0099	PASS

pH (Acidified Food) **Method Code: T501** **Tested: 04NOV2025 | 1244**

PARAMETER	SPECIFICATION	RESULT	UNIT	RANGE	NOTES
pH	Report Results	2.83	N/A	2 - 12	N/A

Mycotoxins (LC-MS/MS) **Method Code: T401** **Tested: 04NOV2025 | 2353**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Aflatoxin B1	Report Results	ND	mg/Kg	0.001	N/A
Aflatoxin B2	Report Results	ND	mg/Kg	0.001	N/A
Aflatoxin G1	Report Results	ND	mg/Kg	0.001	N/A
Aflatoxin G2	Report Results	ND	mg/Kg	0.001	N/A
Ocratoxin	Report Results	ND	mg/Kg	0.005	N/A

Water Activity (aw) **Method Code: T504** **Tested: 05NOV2025 | 1504**

PARAMETER	SPECIFICATION	RESULT	UNIT	RANGE	NOTES
Water Activity	Report Results	0.994	aw	0.00 - 1.00	N/A

Moisture Content **Method Code: T505** **Tested: 05NOV2025 | 1207**

PARAMETER	SPECIFICATION	RESULT	UNIT	LOQ	NOTES
Moisture	Report Results	99.9	%	0.1	N/A

Additional Report Notes

T101 result, LOQ and unit converted from w/w% to mg/unit using a laboratory measured density of 1.003 g/mL and a package-specified product volume of 355.0 mL. T401 and T403 performed by a registered outsourcing facility.

Revision History

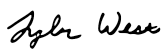
rev 00 - Initial release.
rev 01 - Updated customer information; this version does not supersede rev00.

Abbreviations

ID: identification, **N/A:** not applicable, **LOQ:** limit of quantitation, **CFU:** colony forming units, **w/w%:** weight by weight percent, **mg:** milligrams, **g:** grams, **ug:** micrograms, **mL:** milliliters, **ND:** not detected, **<LOQ:** below limit of quantitation, **NMT:** no more than, **NLT:** no less than, **UHPLC:** ultra-high performance liquid chromatography, **GC:** gas chromatography, **DAD:** diode array detection/detector, **MS:** mass spectroscopy/spectrometer, **ICP:** inductively coupled plasma, **ISO:** International Organization for Standardization, **USP:** United States Pharmacopeia

Authorization

This report has been authorized for release from Cora Science by:

Signature:		**Position:**	Laboratory Director
		Department:	Management
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