

**TRN-HA-26112 Bulk**

Sample ID: SA-260427-80523  
 Batch: TRN-HA-26112  
 Type: Raw Material  
 Matrix: Concentrate - Distillate  
 Serving Size (g):  
 Unit Volume (mL):, Density (g/mL):

Received: 05/01/2026  
 Completed: 05/11/2026

**Client**  
 turn  
 8605 Santa Monica Blvd., Suite 76603  
 West Hollywood, CA 90069  
 USA


**Summary**

Test	Date Tested	Status
Cannabinoids	05/11/2026	Tested
Prohibited Substances by HS-GC-MS	05/06/2026	Tested
Vitamin E Acetate	05/07/2026	Tested
Foreign Matter	05/06/2026	Tested
Heavy Metals	05/06/2026	Tested
Microbials	05/07/2026	Tested
Mycotoxins	05/06/2026	Tested
Pesticides	05/07/2026	Tested
Residual Solvents	05/06/2026	Tested
Terpenes	05/07/2026	Tested

<b>19.8 %</b> Total Δ9-THC	<b>40.2 %</b> (6aR,9R,10aR)-HHC	<b>87.5 %</b> Total Cannabinoids	<b>Not Tested</b> Moisture Content	<b>Not Detected</b> Foreign Matter	<b>Tested Yes</b> Internal Standard Normalization
-------------------------------	------------------------------------	-------------------------------------	---------------------------------------	---------------------------------------	--



Generated By: Jasper van Heemst  
 Principal Scientist  
 Date: 05/11/2026



**TRN-HA-26112 Bulk**

 Sample ID: SA-260427-80523  
 Batch: TRN-HA-26112  
 Type: Raw Material  
 Matrix: Concentrate - Distillate  
 Serving Size (g):  
 Unit Volume (mL):, Density (g/mL):

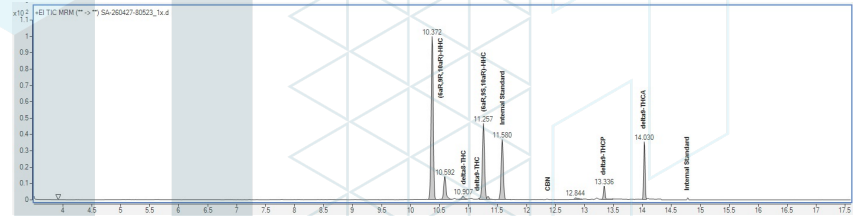
 Received: 05/01/2026  
 Completed: 05/11/2026

**Client**  
 turn

 8605 Santa Monica Blvd., Suite 76603  
 West Hollywood, CA 90069  
 USA

**Cannabinoids by HPLC-PDA and GC-MS/MS**

Analyte	LOD (%)	LOQ (%)	Result (%)	Result (mg/g)
CBC	0.0095	0.0284	ND	ND
CBCA	0.0181	0.0543	ND	ND
CBCV	0.006	0.018	ND	ND
CBD	0.0081	0.0242	ND	ND
CBDA	0.0043	0.013	ND	ND
CBDV	0.0061	0.0182	ND	ND
CBDVA	0.0021	0.0063	ND	ND
CBD diacetate	0.0013	0.004	ND	ND
CBG	0.0057	0.0172	ND	ND
CBGA	0.0049	0.0147	0.103	1.03
CBG diacetate	0.0013	0.004	ND	ND
CBL	0.0112	0.0335	ND	ND
CBLA	0.0124	0.0371	ND	ND
CBN	0.0056	0.0169	0.0467	0.467
CBN acetate	0.0013	0.004	ND	ND
CBNA	0.006	0.0181	ND	ND
CBT	0.018	0.054	0.158	1.58
Δ6a,10a-THC	0.0013	0.004	ND	ND
Δ8-THC	0.0104	0.0312	0.177	1.77
Δ8-THC acetate	0.0013	0.004	ND	ND
Δ8-THCP acetate	0.0013	0.004	ND	ND
Δ9-THC	0.0076	0.0227	0.0871	0.871
Δ9-THC acetate	0.0013	0.004	ND	ND
Δ9-THC methyl ether	0.0013	0.004	ND	ND
Δ9-THCA	0.0084	0.0251	22.5	225
Δ9-THCP	0.0013	0.004	4.44	44.4
Δ9-THCP acetate	0.0013	0.004	ND	ND
Δ9-THCV	0.0069	0.0206	ND	ND
Δ9-THCVA	0.0062	0.0186	0.0843	0.843
(6aR,9R)-Δ10-THC	0.0013	0.004	ND	ND
(6aR,9R,10aR)-HHC	0.0013	0.004	40.2	402
(6aR,9S,10aR)-HHC	0.0013	0.004	19.8	198
(6aR,9R,10aR)-HHC acetate	0.0013	0.004	ND	ND
(6aR,9S,10aR)-HHC acetate	0.0013	0.004	ND	ND
<b>Total Δ9-THC</b>			<b>19.8</b>	<b>198</b>
<b>Total</b>			<b>87.5</b>	<b>875</b>



ND = Not Detected; NR = (Spike) Not Recoverable, sample matrix interference present which may affect accuracy of results; NT = Not Tested; UA = Unsuitable for Analysis; LOD = Limit of Detection; LOQ = Limit of Quantitation; RL = Reporting Limit; Δ = Delta; Total Δ9-THC = Δ9-THCA \* 0.877 + Δ9-THC; Total CBD = CBDA \* 0.877 + CBD;



 Generated By: Jasper van Heemst  
 Principal Scientist  
 Date: 05/11/2026



 Tested By: Kelsey Rogers  
 Scientist  
 Date: 05/11/2026

 ISO/IEC 17025:2017 Accredited  
 Accreditation #108651


**TRN-HA-26112 Bulk**

 Sample ID: SA-260427-80523  
 Batch: TRN-HA-26112  
 Type: Raw Material  
 Matrix: Concentrate - Distillate  
 Serving Size (g):  
 Unit Volume (mL):, Density (g/mL):

 Received: 05/01/2026  
 Completed: 05/11/2026

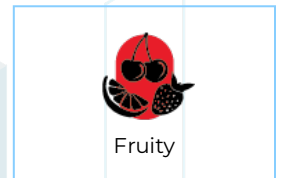
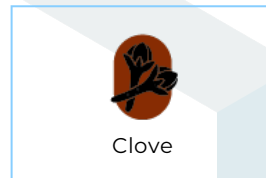
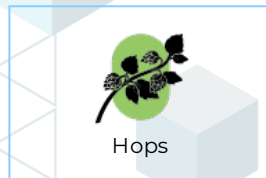
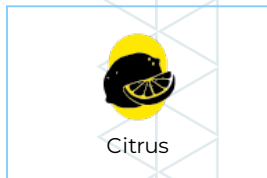
**Client**  
 turn

 8605 Santa Monica Blvd., Suite 76603  
 West Hollywood, CA 90069  
 USA

**Terpenes by GC-MS**

Analyte	LOD (%)	LOQ (%)	Result (%)	Analyte	LOD (%)	LOQ (%)	Result (%)
α-Bisabolol	0.002	0.01	0.0859	Limonene	0.002	0.01	1.31
(+)-Borneol	0.002	0.01	ND	Linalool	0.002	0.01	0.338
Camphene	0.002	0.01	0.0336	β-myrcene	0.002	0.01	0.868
Camphor	0.004	0.02	<LOQ	Nerol	0.002	0.01	ND
3-Carene	0.002	0.01	ND	cis-Nerolidol	0.002	0.01	ND
β-Caryophyllene	0.002	0.01	0.881	trans-Nerolidol	0.002	0.01	0.0117
Caryophyllene Oxide	0.002	0.01	0.0272	Ocimene	0.002	0.01	<LOQ
α-Cedrene	0.002	0.01	0.0103	α-Phellandrene	0.002	0.01	ND
Cedrol	0.002	0.01	ND	α-Pinene	0.002	0.01	0.127
Eucalyptol	0.002	0.01	ND	β-Pinene	0.002	0.01	0.197
Fenchone	0.004	0.02	ND	Pulegone	0.002	0.01	ND
Fenchyl Alcohol	0.002	0.01	0.12	Sabinene	0.002	0.01	ND
Geraniol	0.002	0.01	0.021	Sabinene Hydrate	0.002	0.01	ND
Geranyl Acetate	0.002	0.01	0.0341	α-Terpinene	0.002	0.01	<LOQ
Guaiol	0.002	0.01	ND	γ-Terpinene	0.002	0.01	<LOQ
Hexahydrothymol	0.002	0.01	<LOQ	α-Terpineol	0.001	0.005	0.0835
α-Humulene	0.002	0.01	0.0176	γ-Terpineol	0.001	0.005	0.0426
Isoborneol	0.002	0.01	ND	Terpinolene	0.002	0.01	0.0381
Isopulegol	0.002	0.01	ND	Valencene	0.002	0.01	ND
				<b>Total Terpenes (%)</b>			<b>4.28</b>

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates




 Generated By: Jasper van Heemst  
 Principal Scientist  
 Date: 05/11/2026



 Tested By: Kelsey Rogers  
 Scientist  
 Date: 05/07/2026


**TRN-HA-26112 Bulk**

 Sample ID: SA-260427-80523  
 Batch: TRN-HA-26112  
 Type: Raw Material  
 Matrix: Concentrate - Distillate  
 Serving Size (g):  
 Unit Volume (mL):, Density (g/mL):

 Received: 05/01/2026  
 Completed: 05/11/2026

**Client**  
 turn  
 8605 Santa Monica Blvd., Suite 76603  
 West Hollywood, CA 90069  
 USA

**Heavy Metals by ICP-MS**

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Arsenic	0.002	0.02	ND
Cadmium	0.002	0.02	ND
Lead	0.005	0.05	ND
Mercury	0.005	0.01	ND

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Jasper van Heemst  
 Principal Scientist  
 Date: 05/11/2026



 Tested By: Annie Velazquez  
 Assistant Scientist  
 Date: 05/06/2026


**TRN-HA-26112 Bulk**

 Sample ID: SA-260427-80523  
 Batch: TRN-HA-26112  
 Type: Raw Material  
 Matrix: Concentrate - Distillate  
 Serving Size (g):  
 Unit Volume (mL):, Density (g/mL):

 Received: 05/01/2026  
 Completed: 05/11/2026

**Client**  
 turn  
 8605 Santa Monica Blvd., Suite 76603  
 West Hollywood, CA 90069  
 USA

**Pesticides by LC-MS/MS and GC-MS/MS**

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)	Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
Abamectin	30	100	ND	Hexythiazox	30	100	ND
Acephate	30	100	ND	Imazalil	30	100	ND
Acequinocyl	30	100	NR	Imidacloprid	30	100	ND
Acetamiprid	30	100	ND	Kresoxim methyl	30	100	ND
Aldicarb	30	100	ND	Malathion	30	100	ND
Azoxystrobin	30	100	ND	Metalaxyl	30	100	ND
Bifenazate	30	100	ND	Methiocarb	30	100	ND
Bifenthrin	30	100	ND	Methomyl	30	100	ND
Boscalid	30	100	ND	Mevinphos	30	100	ND
Carbaryl	30	100	ND	Myclobutanil	30	100	ND
Carbofuran	30	100	ND	Naled	30	100	NR
Chloranthraniliprole	30	100	ND	Oxamyl	30	100	ND
Chlorfenapyr	30	100	ND	Paclobotrazol	30	100	ND
Chlormequat chloride	30	100	ND	Permethrin	30	100	ND
Chlorpyrifos	30	100	ND	Phosmet	30	100	ND
Clofentezine	30	100	ND	Piperonyl Butoxide	30	100	ND
Coumaphos	30	100	ND	Prallethrin	30	100	ND
Cypermethrin	30	100	ND	Propiconazole	30	100	ND
Daminozide	30	100	ND	Propoxur	30	100	ND
Diazinon	30	100	ND	Pyrethrins	30	100	ND
DDVP (Dichlorvos)	30	100	ND	Pyridaben	30	100	ND
Dimethoate	30	100	ND	Spinetoram	30	100	ND
Dimethomorph	30	100	ND	Spinosad	30	100	ND
Ethoprophos	30	100	ND	Spiromesifen	30	100	ND
Etofenprox	30	100	ND	Spirotetramat	30	100	ND
Etoxazole	30	100	ND	Spiroxamine	30	100	ND
Fenhexamid	30	100	ND	Tebuconazole	30	100	ND
Fenoxycarb	30	100	ND	Thiacloprid	30	100	ND
Fenpyroximate	30	100	ND	Thiamethoxam	30	100	ND
Fipronil	30	100	ND	Trifloxystrobin	30	100	ND
Fonicamid	30	100	ND				
Fludioxonil	30	100	ND				

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Jasper van Heemst  
 Principal Scientist  
 Date: 05/11/2026



 Authorized By: Madeline Mitchell  
 Assistant Scientist  
 Date: 05/07/2026


**TRN-HA-26112 Bulk**

 Sample ID: SA-260427-80523  
 Batch: TRN-HA-26112  
 Type: Raw Material  
 Matrix: Concentrate - Distillate  
 Serving Size (g):  
 Unit Volume (mL):, Density (g/mL):

 Received: 05/01/2026  
 Completed: 05/11/2026

**Client**  
 turn  
 8605 Santa Monica Blvd., Suite 76603  
 West Hollywood, CA 90069  
 USA

**Mycotoxins by LC-MS/MS**

Analyte	LOD (ppb)	LOQ (ppb)	Result (ppb)
B1	1	5	ND
B2	1	5	ND
G1	1	5	ND
G2	1	5	ND
Ochratoxin A	1	5	ND

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Jasper van Heemst  
 Principal Scientist  
 Date: 05/11/2026



 Tested By: Madeline Mitchell  
 Assistant Scientist  
 Date: 05/06/2026


**TRN-HA-26112 Bulk**

 Sample ID: SA-260427-80523  
 Batch: TRN-HA-26112  
 Type: Raw Material  
 Matrix: Concentrate - Distillate  
 Serving Size (g):  
 Unit Volume (mL):, Density (g/mL):

 Received: 05/01/2026  
 Completed: 05/11/2026

**Client**  
 turn  
 8605 Santa Monica Blvd., Suite 76603  
 West Hollywood, CA 90069  
 USA

**Microbials by PCR and Plating**

Analyte	LOD (CFU/g)	Result (CFU/g)	Result (Qualitative)
Total aerobic count	10	ND	
Aspergillus flavus	1		Not Detected per 1 gram
Aspergillus fumigatus	1		Not Detected per 1 gram
Aspergillus niger	1		Not Detected per 1 gram
Aspergillus terreus	1		Not Detected per 1 gram
Bile-tolerant gram-negative bacteria	10	ND	
Total coliforms	10	ND	
Generic E. coli	10	ND	
Salmonella spp.	1		Not Detected per 1 gram
Shiga-toxin producing E. coli (STEC)	1		Not Detected per 1 gram
Total yeast and mold count (TYMC)	10	ND	

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; CFU = Colony Forming Units; P = Pass; F = Fail; RL = Reporting Limit



 Generated By: Jasper van Heemst  
 Principal Scientist  
 Date: 05/11/2026



 Tested By: Sara Cook  
 Laboratory Technician  
 Date: 05/07/2026


**TRN-HA-26112 Bulk**

 Sample ID: SA-260427-80523  
 Batch: TRN-HA-26112  
 Type: Raw Material  
 Matrix: Concentrate - Distillate  
 Serving Size (g):  
 Unit Volume (mL):, Density (g/mL):

 Received: 05/01/2026  
 Completed: 05/11/2026

**Client**  
 turn

 8605 Santa Monica Blvd., Suite 76603  
 West Hollywood, CA 90069  
 USA

**Residual Solvents by HS-GC-MS**

Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)	Analyte	LOD (ppm)	LOQ (ppm)	Result (ppm)
Acetone	33	100	ND	Ethylene Oxide	0.5	1	ND
Acetonitrile	14	41	ND	Heptane	33	100	ND
Benzene	0.5	1	ND	n-Hexane	2	6	ND
Butane	33	100	382	Isobutane	33	100	ND
1-Butanol	167	500	ND	Isopropyl Acetate	167	500	ND
2-Butanol	167	500	ND	Isopropyl Alcohol	167	500	ND
2-Butanone	167	500	ND	Isopropylbenzene	167	500	ND
Chloroform	2	6	ND	Methanol	20	60	ND
Cyclohexane	129	388	ND	2-Methylbutane	10	29	ND
1,2-Dichloroethane	0.5	1	ND	Methylene Chloride	20	60	ND
1,2-Dimethoxyethane	4	10	ND	2-Methylpentane	2	6	ND
Dimethyl Sulfoxide	167	500	ND	3-Methylpentane	2	6	ND
N,N-Dimethylacetamide	37	109	ND	n-Pentane	33	100	ND
2,2-Dimethylbutane	2	6	ND	1-Pentanol	167	500	ND
2,3-Dimethylbutane	2	6	ND	n-Propane	33	100	ND
N,N-Dimethylformamide	30	88	ND	1-Propanol	167	500	ND
2,2-Dimethylpropane	167	500	ND	Pyridine	7	20	ND
1,4-Dioxane	13	38	ND	Tetrahydrofuran	24	72	ND
Ethanol	167	500	ND	Toluene	6	18	ND
2-Ethoxyethanol	6	16	ND	Trichloroethylene	3	8	ND
Ethyl Acetate	33	100	ND	Xylenes (o-, m-, and p-)	14	43	ND
Ethyl Ether	167	500	ND				
Ethylbenzene	3	7	ND				

ND = Not Detected; NT = Not Tested; UA = Unsuitable for Analysis; NR = Sample matrix interference present which may affect accuracy of results; LOD = Limit of Detection; LOQ = Limit of Quantitation; P = Pass; F = Fail; RL = Reporting Limit; Values over action limits may be estimates



 Generated By: Jasper van Heemst  
 Principal Scientist  
 Date: 05/11/2026



 Tested By: Kelsey Rogers  
 Scientist  
 Date: 05/06/2026


**TRN-HA-26112 Bulk**

Sample ID: SA-260427-80523  
 Batch: TRN-HA-26112  
 Type: Raw Material  
 Matrix: Concentrate - Distillate  
 Serving Size (g):  
 Unit Volume (mL):, Density (g/mL):

Received: 05/01/2026  
 Completed: 05/11/2026

**Client**  
 turn  
 8605 Santa Monica Blvd., Suite 76603  
 West Hollywood, CA 90069  
 USA

**Prohibited Substances by HS-GC-MS**

Analyte	Result	Unit	LOD	LOQ
2,3-butanedione (Diacetyl)	ND	ppm	30	100
1,1-dichloroethene	ND	ppm	1	5

**Vitamin E Acetate**

Analyte	Result	Unit	LOD	LOQ
Vitamin E Acetate	ND	%	0.03	0.1



Generated By: Jasper van Heemst  
 Principal Scientist  
 Date: 05/11/2026



Tested By: Jasper van Heemst  
 Principal Scientist  
 Date: 05/06/2026

