



SUMMARY OF ANALYSIS (SAMPLE ID: SA40062)

Testing Location:	Customer ID: 2168	Order ID: OR11416	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13247956378	Mass: 4ea
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 01/30/2025
License: ADH 113	License: 00065C	E20250129BZLB02	Date Received: 01/30/2025
Cultivar (Strain) or Sample De	Date Completed:02/02/2025		

*This page is simply a summary of the analysis performed. For analytical details, please consult the individual Certificate(s) of Analysis for each of the specific test(s) performed. All contaminant action levels are referenced from the State of Arkansas MMJ testing guidelines.

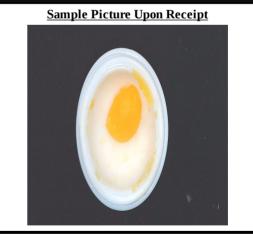
Moisture Content (%)	Water Activity (aw)	PASS/FAIL
Not Tested	Not Tested	PASS

Moisture content/water activity action levels are referenced from the State of Arkansas MMJ testing guidelines.

Moisture content levels less than 15% are recommended but the sample does not fail. Water activity levels must be less than 0.65aw.

<u>Cannabinoids (Top 3)</u>	<u>(%)</u>	<u>mg/g</u>
THCA	82.5	825
CBGA	2.39	23.9
CBD	1.09	10.9
TOTAL CBD	1.09	10.9
TOTAL THC	73.3	733
TOTAL CANNABINOIDS	88.1	881
<u>Terpenes (Top 5)</u>	<u>(%)</u>	<u>µg∕g</u>
<u>Terpenes (Top 5)</u> β-Caryophyllene	<u>(%)</u> 1.42	µg/g 14200
β-Caryophyllene	1.42	14200
β-Caryophyllene d-Limonene	1.42 0.780	14200 7800
β-Caryophyllene d-Limonene Linalool	1.42 0.780 0.636	14200 7800 6360

<u>Contaminants</u>	PASS/FAIL
Heavy Metals:	PASS
Microbiology:	PASS
Pesticides:	PASS
Residual Solvents:	PASS





Scan the QR code to verify results.

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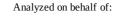
REPORT OF LABORATORY ANALYSIS

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Cultivar (Strain) or Sample	Date Completed:02/02/2025		

CANNABINOID (POTENCY) PROFILE (SOP: SOP-CANN-001)

Analysis Date/Time: 01/31/2025 1349 Analyst: PW Method: HPLC/DAD Instrument: Agilent 1100

<u>Cannabinoid</u>	<u>Result</u> (%)	<u>Result</u> (mg/g)	<u>LOD</u> (mg/g)	LOQ (mg/g)	<u>Result</u> (mg/ mL)	<u>Per</u> Serving (mg)	<u>Per</u> g <u>Unit</u> (mg)
CBC	ND	ND	0.105	0.245	-	0.000	0.000
CBCA	ND	ND	0.325	0.759	-	0.000	0.000
CBD	1.09	10.9	0.739	1.73	-	10.9	10.9
CBDA	ND	ND	0.272	0.635	-	0.000	0.000
CBDV	ND	ND	0.119	0.277	-	0.000	0.000
CBDVA	ND	ND	0.316	0.738	-	0.000	0.000
CBG	0.264	2.64	0.480	1.12	-	2.64	2.64
CBGA	2.39	23.9	0.680	0.802	-	23.9	23.9
CBL	0.243	2.43	0.554	1.29	-	2.43	2.43
CBN	0.113	1.13	0.255	0.595	-	1.13	1.13
CBNA	ND	ND	0.275	0.641	-	0.000	0.000
CBT	ND	ND	0.399	0.930	-	0.000	0.000
Δ9-ΤΗC	0.973	9.73	0.305	0.711	-	9.73	9.73
$\Delta 8$ -THC	ND	ND	0.476	1.11	-	0.000	0.000
THCA	82.5	825	0.165	0.387	-	825	825
THCV	ND	ND	0.397	0.926	-	0.000	0.000
THCVA	0.521	5.21	0.127	0.295	-	5.21	5.21
TOTAL	88.1	881			-	881	881
TOTAL CBC	0.000	0.000				0.000	0.000
TOTAL CBD	1.09	10.9			-	10.9	10.9
TOTAL CBDV	0.000	0.000			-	0.000	0.000
TOTAL CBG	2.36	23.6			-	23.6	23.6
TOTAL CBN	0.113	1.13			-	1.13	1.13
TOTAL THC	73.3	733			-	733	733
TOTAL THCV	0.452	4.52			-	4.52	4.52

Abbreviations: DAD - Diode Array Detector, HPLC - High Pressure Liquid Chromatography, RL - Reporting Limit, RPD - Relative Percent Difference, RSD - Relative Standard Deviation, DET - Detected (less than LOQ), LOD - Limit of Detection, LOQ - Limit of Quantitation, ND - Not Detected (less than LOD)

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Moisture Content (%): -Water Activity (aw): -



SERVING MASS (g): 1.00 SERVINGS/UNIT: 1

"-" Not reported for this sample.

Deviations from standard operating procedure: None

Recoveries for all analyte standards: 90-110% Replicate Uncertainties: <5% RSD, <20% RPD Sample/Reagent Blanks: <RL for all analytes

Values for plant matter are adjusted for moisture content.

Total CBC = (CBCA x 0.877) + CBC Total CBD = (CBDA x 0.877) + CBD Total CBDV = (CBDVA x 0.867) + CBDV Total CBG = (CBGA x 0.878) + CBG Total CBN = (CBNA x 0.876) + CBN Total THC = (THCA x 0.877) + Δ 9-THC Total THCV = (THCVA x 0.867) + THCV

Percentage results are reported by mass.

mg/g results are reported as mass component per mass material.

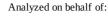


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Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13247956378	Mass: 4ea
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 01/30/2025
License: ADH 113	License: 00065C	E20250129BZLB02	Date Received: 01/30/2025
Cultivar (Strain) or Sample	Date Completed:02/02/2025		

Analysis Date/Time:01/31/2025 1543 Analyst: KF

TERPENOID PROFILE

Method: GC/MS Instrument: Agilent 7890/5975

Deviations from SOP: None

Analyst: KF		Instrument:					
<u>Terpene</u>	<u>Result</u> (µg/g)	<u>Result</u> (%)					
α-Bisabolol	146	0.0146					
Camphene	343	0.0343					
δ-3-Carene	158	0.0158					
β-Caryophyllene	14200	1.42					
Caryophyllene oxide	67.2	0.00672					
p-Cymene	138	0.0138					
Eucalyptol	97.3	0.00973					
Geraniol	ND	-					
Guaiol	1830	0.183					
α-Humulene	4670	0.467					
Isopulegol	113	0.0113					
d-Limonene	7800	0.780					
Linalool	6360	0.636					
β-Myrcene	5820	0.582					
cis-Nerolidol	ND	-					
trans-Nerolidol	2560	0.256					
α-Ocimene	189	0.0189					
β-Ocimene	423	0.0423					
α-Pinene	685	0.0685					
β-Pinene	1080	0.108	1				
α-Terpinene	169	0.0169					
γ-Terpinene	87.2	0.00872					
Terpinolene	182	0.0182					
TOTAL	47200	4.72					



Abbreviations: GC - Gas Chromatography, MS - Mass Spectrometry, RL - Reporting Limit Abbreviations: ND - Not Detected, , LOD - Limit of Detection, LOQ - Limit of Quantitation

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Reporting Limit (µg/g): 46.0

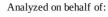
"-" Not detected above LOD.













Testing Location:	Customer ID: 2168	Order ID: OR11416	Sample Type: Primary
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License: ADH 113	License: 00065C	E20250129BZLB02	Date Received: 01/30/2025
Cultivar (Strain) or Sample	Date Completed:02/02/2025		

RESIDUAL SOLVENT PROFILE (SOP: SOP-RS-001)

Analysis Date/Time: 01/30/2025 1939 Method: HS/C			Method: HS/GC/MS	Deviations from SOP:				from SOP:		
Analyst: KF				I	nstrument: Agilent 78	90/5975	5 None			
<u>Solvent</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	<u>Solvent</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> Level (µg/g)	
Acetone (67-64-1)	-	37.3	74.5	5000	n-Heptane (142-82-5)	-	37.3	74.5	5000	
Acetonitrile (75-5-8)	-	37.3	74.5	410	n-Hexane (110-54-3)	-	13.0	26.1	290	
Benzene (71-43-2)	-	0.373	0.745	2	Isobutane (75-28-5)	-	37.3	74.5	5000	
n-Butane (106-97-2)	-	37.3	74.5	5000	Isopropanol (67-63-0)	-	37.3	74.5	5000	
1-Butanol (71-36-3)	-	37.3	74.5	5000	Isopropyl acetate	_	37.3	74.5	5000	
2-Butanol (78-92-2)	-	37.3	74.5	5000	(108-21-4)		0.10			
2-Butanone (78-93-3)	-	37.3	74.5	5000	Isopropyl benzene (98-82-8)	-	3.73	7.45	70	
Cyclohexane (110-82-7)	-	37.3	74.5	3880	Methanol (67-56-1)	_	37.3	74.5	3000	<u>Color Key</u>
1,2-Dimethoxyethane (110-71-4)	-	3.73	7.45	100	2-Methylbutane (78-78-4)	-	37.3	74.5	5000	RESULT < AL
N,N-Dimethylacetamide (127-19-5)	-	37.3	74.5	1090	Methylene chloride (75-9-2)	-	37.3	74.5	600	RESULT > AL
2,2-Dimethylbutane (75-83-2)	-	13.0	26.1	290	2-Methylpentane (107-83-5)	-	13.0	26.1	290	"-" not detected above 1/2 Action Level
2,3-Dimethylbutane					3-Methylpentane (96-10-0)	-	13.0	26.1	290	
(79-29-8)	-	13.0	26.1	290	n-Pentane (109-66-0)	-	37.3	74.5	5000	"*" - o,m,p-Xylene and
N,N-Dimethylformamide (68-12-2)	-	37.3	74.5	880	1-Pentanol (71-41-0) n-Propane (74-98-6)	-	37.3 37.3	74.5 74.5	5000 5000	Ethylbenzene
Dimethylsulfoxide		27.2	745	5000	1-Propanol (71-23-8)	-	37.3	74.5	5000	Action levels are referenced from the State of
(67-68-5)	-	37.3	74.5	5000	Pyridine (110-86-1)	-	13.0	74.3 26.1	200	Arkansas
1,4-Dioxane (123-91-1)	-	37.3	74.5	380	Tetrahydrofuran (109-99-9)		37.3	74.5	720	MMJ testing
Ethanol (64-17-5)	-	37.3	74.5	5000	Tetramethylene sulfone					guidelines.
2-Ethoxyethanol (110-80-5)	-	13.0	26.1	160	(126-33-0)	-	13.0	26.1	160	A value of "-"
Ethyl ether (60-29-7)	-	37.3	74.5	5000	Toluene (108-88-3)	-	37.3	74.5	890	for the action level
Ethyl acetate (141-78-6)	-	37.3	74.5	5000	o-Xylene (95-47-6)	-	37.3	74.5	2170	means that analyte
Ethyl benzene (100-41-4)	-	37.3	74.5	2170	m,p-Xylene (108-38-3 or		37.3	74.5	2170	is not currently
Ethylene glycol (107-21-1)	-	37.3	74.5	620	106-42-3)					regulated by the regulations referenced above.
Ethylene oxide (75-21-8)	-	3.73	7.45	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170	
<u>Solvent</u>		Synonym(s	-		<u>Solvent</u>		ynonym(s)			
Acetonitrile		Methyl Cya			Ethylene glycol	,	,2-Ethanediol			
1-Butanol		n-Butanol,	Butyl Alco	hol	Isobutane	2-	-Methylpropa	ne		
2-Butanol		sec-Butyl a	lcohol		Isopropanol	2-	-Propanol, IP/	4		
2-Butanone		Methyl ethy	yl ketone, N	1EK	Isopropyl Acetate		cetic acid iso			
1,2-Dimethoxyethane		Monoglym			Methanol		fethyl alcoho	l		
2,3-Dimethylbutane		Neohexane			2-Methylbutane		opentane			
2,3-Dimethylbutane		Diisopropy	rl		Methylene chloride		ichlorometha	ne		
N,N-Dimethylformamide		DMF			2-Methylpentane		ohexane			
Dimethysufoxide		DMSO			1-Pentanol		-Amyl alcoho			
2-Ethoxyethanol		Cellosolve,		ol	1-Propanol		ropyl alcohol			
Ethyl ether		Diethyl eth	er, Ether		Tetrahydrofuran	T	HF			

Abbreviations: HS-Headspace, GC-Gas Chromatography, MS-Mass Spectrometry, RL-Reporting Limit, AL-Action Level, CAS-Chemical Abstract Services, LOD - Limit of Detection, LOQ - Limit of Quantification

Sulfolane

Dimethylbenzene

Tetramethylene sulfone

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Xylene



EtOAc

Phenylethane

Ethyl acetate

Ethyl benzene

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Deviations from SOP:

None



CERTIFICATE OF ANALYSIS (SAMPLE ID: SA40062)

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PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 01/31/2025 1353 Analyst: KF

Method: LC/MS/MS Instrument: Shimadzu LC-8050

<u>Pesticide</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u>	<u>Pesticide</u>	<u>Result</u> (µg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u>	
Abamectin (71751-41-2)		0.0457	0.366	<u>(µg/g)</u> 0.5	Kresoxim-methyl				<u>(µg/g)</u>	
Acephate (30560-19-1)		0.0457	0.366	0.3	(143390-89-0)	-	0.0457	0.366	0.4	
Acequinocyl (57960-19-7)		0.0457	0.366	2	Malathion (121-75-5)	-	0.0457	0.366	0.2	
Acetamiprid					Metalaxyl (57837-19-1)	-	0.0457	0.366	0.2	
(135410-20-7)	-	0.0457	0.366	0.2	Methiocarb (2032-65-7)	-	0.0457	0.366	0.2	<u>Color Key</u>
Aldicarb (116-06-3)	-	0.0457	0.366	0.4	Methomyl (16752-77-5)	-	0.0457	0.366	0.4	RESULT < AL
Azoxystrobin (131860-33-8)	-	0.0457	0.366	0.2	Methyl parathion (298-0-0)	-	0.0457	0.366	0.2	RESULT > AL
Bifenazate (149877-41-8)	-	0.0457	0.366	0.2	MGK 264 (113-48-4)	-	0.0457	0.366	0.2	"DET" detected less than LOQ
Bifenthrin (82657-04-3)	-	0.0457	0.366	0.2	Myclobutanil	_	0.0457	0.366	0.2	"-" not detected above
Boscalid (188425-85-6)	-	0.0457	0.366	0.4	(88671-89-0)					LOD
Carbaryl (63-25-2)	-	0.0457	0.366	0.2	Naled (300-76-5)	-	0.0457	0.366	0.5	Permethrins measured as the
Carbofuran (1563-66-2)	-	0.0457	0.366	0.2	Oxamyl (23135-22-0)	-	0.0457	0.366	1	cumulative residue of the <i>cis</i> - and
Chlorantraniliprole (800008-45-7)	-	0.0457	0.366	0.2	Paclobutrazol (76738-62-0)	-	0.0457	0.366	0.4	trans- permethrin isomers.
Chlorfenapyr		0.0457	0.366	1	Permethrins (52645-53-1)	-	0.0457	0.366	0.2	Pyrethrins measured as the cumulative residue of the
(122453-73-0)			0.300		Phosmet (732-11-6)	-	0.0457	0.366	0.2	pyrethrin I, cinerin I, and jasmolin
Chlorpyrifos (2921-88-2)	-	0.0457	0.366	0.2	Piperonyl butoxide (51-03-6)	-	0.0457	0.366	2	I isomers.
Clofentezine (74115-24-5)		0.0457	0.366	0.2	(51-03-0) Prallethrins (2331-36-9)		0.0457	0.366	0.2	Action levels are
Cyfluthrin (68359-37-5)	-	0.0457	0.366	1	Propiconazole	-		0.300	0.2	referenced from the State of
Cypermethrin (52315-07-8)	-	0.0457	0.366	1	(60207-90-1))	-	0.0457	0.366	0.4	Arkansas MMJ testing
Daminozide (1596-84-5)	-	0.0457	0.366	1	Propoxur (114-26-1)	-	0.0457	0.366	0.2	guidelines.
DDVP (62-73-7)	-	0.0457	0.366	0.1	Pyrethrins (8003-34-7)	-	0.0457	0.366	1	A value of "-" for the action level
Diazinon (333-41-5)	-	0.0457	0.366	0.2	Pyridaben (96489-71-3)	-	0.0457	0.366	0.2	means that analyte is not currently regulated by the
Dimethoate (60-51-5)	-	0.0457	0.366	0.2	Spinosad (168316-95-8)	-	0.0457	0.366	0.2	regulations referenced above.
Ethoprophos (13194-48-4)	-	0.0457	0.366	0.2	Spiromesifen (283594-90-1)	-	0.0457	0.366	0.2	
Etofenprox (80844-07-1)	-	0.0457	0.366	0.4	Spirotetramat					<i>Disclaimer:</i> This information is provided as a service and makes
Etoxazole (153233-91-1)	-	0.0457	0.366	0.2	(203313-25-1)	-	0.0457	0.366	0.2	no claims of efficacy and/or safety
Fenoxycarb (72490-01-8)	-	0.0457	0.366	0.2	Spiroxamine		0.0457	0.366	0.4	of this product. Results are applicable only for the sample(s)
(E)-Fenpyroximate (134098-61-6)	-	0.0457	0.366	0.4	(118134-30-8) Tebuconazole					analyzed and for the specific analysis conducted. This report is
Fipronil (120068-37-3)	-	0.0457	0.366	0.4	(80443-41-0)	-	0.0457	0.366	0.4	for informational purposes only
Flonicamid (158062-67-0)	-	0.0457	0.366	1	Thiacloprid	_	0.0457	0.366	0.2	and should not be used to diagnose, treat, or prevent any
Fludioxinil (131341-86-1)	-	0.0457	0.366	0.4	(111988-49-9)		010107	0.000	0.2	medical-related symptoms. The
Hexythiazox (78587-05-0)	-	0.0457	0.366	1	Thiamethoxam (153719-23-4)	-	0.0457	0.366	0.2	statements and results herein have
Imazalil (35554-44-0)	-	0.0457	0.366	0.2	Trifloxystrobin					not been approved and/or endorsed by the FDA.
Imidacloprid (138261-41-3)	-	0.0457	0.366	0.4	(141517-21-7)	-	0.0457	0.366	0.2	

Abbreviations: LC - Liquid Chromatography, MS - Mass Spectrometry, RL - Reporting Limit, AL - Action Level, CAS - Chemical Abstract Services, LOD - Limit of Detection, LOQ - Limit of Quantification

Pesticide	<u>Synonym(s)</u>	Pesticide	<u>Synonym(s)</u>	Pesticide	Synonym(s)
Cyfluthrin	Baythroid	Myclobutanil	Systhane	Propiconazole	Tilt
DDVP	Dichlorvos	Naled	Dibrom	Propoxur	Baygon
Ethoprophos	Prophos	Phosmet	Imidan		

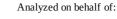


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Testing Location:	Customer ID: 2168	Order ID: OR11416	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13247956378	Mass: 4ea
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 01/30/2025
License: ADH 113	License: 00065C	E20250129BZLB02	Date Received: 01/30/2025
Cultivar (Strain) or Sample	Date Completed:02/02/2025		

HEAVY METAL PROFILE (SOP: SOP-ICP-200.6)

Analysis Date/Time: 01/31/2025 1327		Method: IC Instrumen	CP/MS t: Agilent 7500ce	Deviations from SOP: None	
Analyst: KF				0	
<u>Heavy Metal</u>	<u>Result</u> (µg/kg)	<u>LOD</u> (µg/kg)	<u>LOQ</u> (µg/kg)	<u>Action Level</u> (µg/kg)	
Arsenic (As)	-	58.8	93.1	200	
Cadmium (Cd)	-	58.8	93.1	200	
Lead (Pb)	-	58.8	93.1	500	
Mercury (Hg)	-	58.8	93.1	100	

Abbreviations: ICP - Inductively-Coupled Plasma, OES - Optical Emission Spectroscopy, DMA - Direct Mercury Analyzer, RL - Reporting Limit, AL - Action Level, LOD - Limit of Detection, LOQ - Limit of Quantitation

<u>Color Key</u>



"DET" detected less than LOQ

"-" not detected above LOD

Action levels for heavy metals are referenced from the State of Arkansas MMJ testing guidelines.

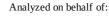
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Testing Location:	Customer ID: 2168	Sample ID: SA40062	Sample Type: Primary
Arkansas	River Valley Relief MIPS	Lot Number:	Matrix: Concentrate
232 S. Broadview St.	5601 Old Greenwood Rd Suite C	M00065C13247956378	Mass: 4ea
Greenbrier, AR 72058	Fort Smith, AR 72903	Production Run:	Date Collected: 01/30/2025
License: ADA 05_H273	License: 00065C	E20250129BZLB02	Date Received: 01/30/2025
Cultivar (Strain) or Sample	Date Completed:02/02/2025		

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 01/31/20 Analyst: PW		Hardy Diagnostics CompactD ent: Thermo Incubator	ry Deviations from SOP: None
Bacteria/Microbe	<u>Result</u> (CFU/g)	<u>Action Level</u> (CFU/g)	
Aerobic Plate Count	NT	-	
Coliforms, Total	Absent	1	
Escherichia Coli (E. Coli)	Absent	100	
Mold/Yeast	NT	-	
Pseudomonas aeruginosa	NT	-	
Salmonella spp.	NT	-	
Staphylococcus aureus	NT	-	

Abbreviations: EC - Escherichia Coli, CFU - Colony-Forming Unit, RL - Reporting Limit, AL - Action Level, TNTC - Too Numerous To Count, NT - Not Tested Absent - Not Detected Above RL, Present - Detected Above RL





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Action levels for microbiology are referenced from the State of Arkansas MMJ testing guidelines. A value of "-" for the action level means that analyte is not currently regulated by the regulations referenced above.

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