







SUMMARY OF ANALYSIS (SAMPLE ID: SA33617)

Testing Location:Customer ID: 2168Order ID: OR10206Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13248143963 **Mass:** 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 12/07/2022 License: ADH 113 License: 00065C E20221201O43LB01 **Date Received:** 12/07/2022 **Cultivar (Strain) or Sample Description:** Orange 43 Hybrid Live Budder 1g Jar **Date Completed:** 12/14/2022

*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/FAILNot TestedNot TestedPASS

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>Cannabino</u>	ids (Top 3)	<u>(%)</u>	mg/g
TH	CA	69.6	696
СВо	GA	2.16	21.6
Δ9-7	THC	1.84	18.4
TOTA	L CBD	-	-
TOTA	THC	62.9	629
TOTAL CAN	NABINOIDS	73.6	736
<u>Terpene</u>	s (Top 5)	<u>(%)</u>	μg∕g
Terpir	olene	2.66	26600
β - Му	rcene	1.95	19500
d-Lim	onene	0.861	8610
β-Caryo _l	hyllene	0.454	4540
β-Piı	β-Pinene		4000
TOTAL TI	ERPENES	7.76	77600
Contaminants	PASS/FAIL	Sample Dictur	e Unon Receint

Contaminants	PASS/FAIL
Heavy Metals:	PASS
Microbiology:	PASS
Pesticides:	PASS
Residual Solvents	DASS





Scan the QR code to verify results.

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License: ADH 113





E20221201O43LB01



Date Received: 12/07/2022

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33617)

Testing Location:Customer ID: 2168Order ID: OR10206Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate232 S. Broadview St.5601 Old Greenwood Rd Suite CM00065C13248143963Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 12/07/2022

Cultivar (Strain) or Sample Description: Orange 43 Hybrid Live Budder 1g Jar

Date Completed: 12/14/2022

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

Analysis Date/Time: 12/9/2022 1714 **Method:** HPLC/DAD **Analyst:** PW **Instrument:** Agilent 1100

License: 00065C

<u>Cannabinoid</u>	Result (%)	<u>UM</u> (+/-%)	Result (mg/g)	LOQ (mg/g)	Result (mg/ mL)	Per Serving (mg)	Per Unit (mg)
CBC	-	-	-	2.50	-	-	-
CBCA	-	-	-	2.50	-	-	-
CBD	-	-	-	2.50	-	-	-
CBDA	-	-	-	2.50	-	-	-
CBDV	-	-	-	2.50	-	-	-
CBDVA	-	-	-	2.50	-	-	-
CBG	-	-	-	2.50	-	-	-
CBGA	2.16	0.194	21.6	2.50	-	21.6	21.6
CBL	-	-	-	2.50	-	-	-
CBN	-	-	-	2.50	-	-	-
CBNA	-	-	-	2.50	-	-	-
Δ9-ΤΗС	1.84	0.165	18.4	2.50	-	18.4	18.4
Δ8-ΤΗС	-	-	-	2.50	-	-	-
THCA	69.6	6.26	696	2.50	-	696	696
THCV	-	-	-	2.50	-	-	-
THCVA	-	-	-	2.50	-	-	-
TOTAL	73.6	6.62	736		-	736	736
TOTAL CBC	-	_	-		-	_	-
TOTAL CBD	-	-	-		-	-	-
TOTAL CBDV	-	-	-		-	-	-
TOTAL CBG	1.90	0.171	19.0		-	19.0	19.0
TOTAL CBN	-	-	-		-	-	-
TOTAL THC	62.9	5.66	629		-	629	629
TOTAL THCV	-	-	-		-	-	-

^{*} CBCA, CBDVA, CBL, CBNA, and THCVA are in process of being added to our accreditation scope.

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, UM - Measurement Uncertainty

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



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

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.





[&]quot;-" Not detected above LOD.



License: ADH 113







Date Received: 12/07/2022

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33617)

Order ID: OR10206 **Testing Location:** Customer ID: 2168 Sample Type: Primary Arkansas River Valley Relief MIPS Lot Number: Matrix: Concentrate 232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13248143963 Mass: 4g

Greenbrier, AR 72058 Fort Smith, AR 72903 **Production Run: Date Collected:** 12/07/2022 E20221201O43LB01

License: 00065C

Cultivar (Strain) or Sample Description: Orange 43 Hybrid Live Budder 1g Jar **Date Completed:** 12/14/2022

TERPENOID PROFILE

Analysis Date/Time:12/12/2022 1951 Method: GC/MS **Deviations from SOP:** 390/5975 None

Analyst: KF		Ins	strument: Agilent 789
<u>Terpene</u>	<u>Result</u> (μg/g)	Result (%)	
α-Bisabolol	1010	0.101	
Camphene	427	0.0427	
δ-3-Carene	1070	0.107	1
β-Caryophyllene	4540	0.454	
Caryophyllene oxide	130	0.0130	
p-Cymene	-	-	
Eucalyptol	-	-	
Geraniol	170	0.0170	
Guaiol	-	-	
α-Humulene	1590	0.159	1
Isopulegol	-	-	
d-Limonene	8610	0.861	
Linalool	1170	0.117	
β-Myrcene	19500	1.95	
cis-Nerolidol	-	-	
trans-Nerolidol	299	0.0299	
α-Ocimene	-	-	
β-Ocimene	3560	0.356	
α-Pinene	2680	0.268	
β-Pinene	4000	0.400	
α-Terpinene	1460	0.146	1

772

26600

0.0772

2.66



Abbreviations: GC - Gas Chromatography, MS - Mass Spectrometry, RL - Reporting Limit

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"-" Not detected above RL

TOTAL 77600 7.76 Reporting Limit (µg/g): 18.6



y-Terpinene

Terpinolene







License: ADH 113





E20221201O43LB01



Date Received: 12/07/2022

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Testing Location:Customer ID: 2168Order ID: OR10206Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13248143963 Mass: 4g
Greenbrier, AR 72058 Fort Smith, AR 72903 Production Run: Date Collected: 12/07/2022

Cultivar (Strain) or Sample Description: Orange 43 Hybrid Live Budder 1g Jar

Date Completed: 12/14/2022

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

Analysis Date/Time: 12/8/2022 0624 Method: HS/GC/MS Deviations from SOP:

Analyst: KF Instrument: Agilent 7890/5975 None

License: 00065C

Solvent	Result (μg/g)	<u>LOD</u> (µg/g)	<u>LOQ</u> (µg/g)	<u>Action</u> <u>Level</u> (μg/g)	Solvent	Result (µg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Acetone (67-64-1)	-	35.8	71.6	5000	n-Heptane (142-82-5)	-	35.8	71.6	5000
Acetonitrile (75-5-8)	-	35.8	71.6	410	n-Hexane (110-54-3)	-	12.5	25.0	290
Benzene (71-43-2)	-	0.358	0.716	2	Isobutane (75-28-5)	-	35.8	71.6	5000
n-Butane (106-97-2)	972	35.8	71.6	5000	Isopropanol (67-63-0)	-	35.8	71.6	5000
1-Butanol (71-36-3)	-	35.8	71.6	5000	Isopropyl acetate	_	35.8	71.6	5000
2-Butanol (78-92-2)	-	35.8	71.6	5000	(108-21-4)		55.0	71.0	5000
2-Butanone (78-93-3)	-	35.8	71.6	5000	Isopropyl benzene (98-82-8)	-	3.58	7.16	70
Cyclohexane (110-82-7)	-	35.8	71.6	3880	Methanol (67-56-1)	_	35.8	71.6	3000
1,2-Dimethoxyethane (110-71-4)	-	3.58	7.16	100	2-Methylbutane (78-78-4)	-	35.8	71.6	5000
N,N-Dimethylacetamide (127-19-5)	-	35.8	71.6	1090	Methylene chloride (75-9-2)	-	35.8	71.6	600
2,2-Dimethylbutane (75-83-2)	-	12.5	25.0	290	2-Methylpentane (107-83-5)	-	12.5	25.0	290
2,3-Dimethylbutane		12.5	25.0	290	3-Methylpentane (96-10-0)	-	12.5	25.0	290
(79-29-8)	_	12.5	25.0	290	n-Pentane (109-66-0)	-	35.8	71.6	5000
N,N-Dimethylformamide	_	35.8	71.6	880	1-Pentanol (71-41-0)	-	35.8	71.6	5000
(68-12-2)					n-Propane (74-98-6)	-	35.8	71.6	5000
Dimethylsulfoxide (67-68-5)	-	35.8	71.6	5000	1-Propanol (71-23-8)	-	35.8	71.6	5000
1,4-Dioxane (123-91-1)	_	35.8	71.6	380	Pyridine (110-86-1)	-	12.5	25.0	200
Ethanol (64-17-5)	_	35.8	71.6	5000	Tetrahydrofuran (109-99-9)	-	35.8	71.6	720
2-Ethoxyethanol (110-80-5)	-	12.5	25.0	160	Tetramethylene sulfone (126-33-0)	-	12.5	25.0	160
Ethyl ether (60-29-7)	-	35.8	71.6	5000	Toluene (108-88-3)	_	35.8	71.6	890
Ethyl acetate (141-78-6)	-	35.8	71.6	5000	o-Xylene (95-47-6)	_	35.8	71.6	2170
Ethyl benzene (100-41-4)	-	35.8	71.6	2170	m,p-Xylene (108-38-3 or				
Ethylene glycol (107-21-1)	-	35.8	71.6	620	106-42-3)	-	35.8	71.6	2170
Ethylene oxide (75-21-8)	-	3.58	7.16	50	Xylenes* (1330-20-7)	-	43.3	86.7	2170

Solvent	Synonym(s)	Solvent	Synonym(s)
Acetonitrile	Methyl Cyanide, ACN	Ethylene glycol	1,2-Ethanediol
1-Butanol	n-Butanol, Butyl Alcohol	Isobutane	2-Methylpropane
2-Butanol	sec-Butyl alcohol	Isopropanol	2-Propanol, IPA
2-Butanone	Methyl ethyl ketone, MEK	Isopropyl Acetate	Acetic acid isopropyl ester
1,2-Dimethoxyethane	Monoglyme	Methanol	Methyl alcohol
2,3-Dimethylbutane	Neohexane	2-Methylbutane	Isopentane
2,3-Dimethylbutane	Diisopropyl	Methylene chloride	Dichloromethane
N,N-Dimethylformamide	DMF	2-Methylpentane	Isohexane
Dimethysufoxide	DMSO	1-Pentanol	n-Amyl alcohol
2-Ethoxyethanol	Cellosolve, Ethyl glycol	1-Propanol	Propyl alcohol
Ethyl ether	Diethyl ether, Ether	Tetrahydrofuran	THF
Ethyl acetate	EtOAc	Tetramethylene sulfone	Sulfolane
Ethyl benzene	Phenylethane	Xylene	Dimethylbenzene



Color Key

RESULT < AL

"DET" detected less than LOQ

"-" not detected above LOD

"*" - o,m,p-Xylene and Ethylbenzene

Action levels 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.

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

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Greenbrier, AR 72058





Production Run:



Date Collected: 12/07/2022

CERTIFICATE OF ANALYSIS (SAMPLE ID: SA33617)

Testing Location:Customer ID: 2168Order ID: OR10206Sample Type: PrimaryArkansasRiver Valley Relief MIPSLot Number:Matrix: Concentrate

232 S. Broadview St. 5601 Old Greenwood Rd Suite C M00065C13248143963 **Mass:** 4g

License: ADH 113 License: 00065C E20221201O43LB01 **Date Received:** 12/07/2022 **Cultivar (Strain) or Sample Description:** Orange 43 Hybrid Live Budder 1g Jar **Date Completed:** 12/14/2022

PESTICIDES PROFILE (SOP: SOP-PEST-001)

Analysis Date/Time: 12/12/2022 1818 Method: LC/MS/MS Deviations from SOP:

Analyst: KF Instrument: Shimadzu LC-8050 None

Fort Smith, AR 72903

<u>Pesticide</u>	Result (μg/g)	<u>LOD</u> (μg/g)	LOQ (µg/g)	Action Level (µg/g)	<u>Pesticide</u>	<u>Result</u> (μg/g)	<u>LOD</u> (µg/g)	LOQ (µg/g)	<u>Action</u> <u>Level</u> (μg/g)
Abamectin (71751-41-2)	-	0.0186	0.149	0.5	Kresoxim-methyl	2	0.0186	0.149	0.4
Acephate (30560-19-1)	-	0.0186	0.149	0.4	(143390-89-0)		0.0100	0.1.40	0.2
Acequinocyl (57960-19-7)	-	0.0186	0.149	2	Malathion (121-75-5)	-	0.0186	0.149	0.2
Acetamiprid (135410-20-7)	-	0.0186	0.149	0.2	Metalaxyl (57837-19-1) Methiocarb (2032-65-7)	-	0.0186 0.0186	0.149 0.149	0.2 0.2
Aldicarb (116-06-3)	-	0.0186	0.149	0.4	Methomyl (16752-77-5)	-	0.0186	0.149	0.4
Azoxystrobin (131860-33-8)	-	0.0186	0.149	0.2	Methyl parathion (298-0-0)	-	0.0186	0.149	0.2
Bifenazate (149877-41-8)	-	0.0186	0.149	0.2	MGK 264 (113-48-4)	-	0.0186	0.149	0.2
Bifenthrin (82657-04-3)	-	0.0186	0.149	0.2	Myclobutanil	_	0.0186	0.149	0.2
Boscalid (188425-85-6)	-	0.0186	0.149	0.4	(88671-89-0)				
Carbaryl (63-25-2)	-	0.0186	0.149	0.2	Naled (300-76-5)	-	0.0186	0.149	0.5
Carbofuran (1563-66-2)	-	0.0186	0.149	0.2	Oxamyl (23135-22-0)	-	0.0186	0.149	1
Chlorantraniliprole (800008-45-7)	-	0.0186	0.149	0.2	Paclobutrazol (76738-62-0)	-	0.0186	0.149	0.4
Chlorfenapyr (122453-73-0)	-	0.0186	0.149	1	Permethrins (52645-53-1) Phosmet (732-11-6)	-	0.0186 0.0186	0.149 0.149	0.2 0.2
Chlorpyrifos (2921-88-2)	_	0.0186	0.149	0.2	Piperonyl butoxide				
Clofentezine (74115-24-5)	_	0.0186	0.149	0.2	(51-03-6)	-	0.0186	0.149	2
Cyfluthrin (68359-37-5)	_	0.0186	0.149	1	Prallethrins (2331-36-9)	-	0.0186	0.149	0.2
Cypermethrin (52315-07-8)	-	0.0186	0.149	1	Propiconazole (60207-90-1))	-	0.0186	0.149	0.4
Daminozide (1596-84-5)	_	0.0186	0.149	1	Propoxur (114-26-1)	-	0.0186	0.149	0.2
DDVP (62-73-7)	_	0.0186	0.149	0.1	Pyrethrins (8003-34-7)	-	0.0186	0.149	1
Diazinon (333-41-5)	_	0.0186	0.149	0.2	Pyridaben (96489-71-3)	-	0.0186	0.149	0.2
Dimethoate (60-51-5)	_	0.0186	0.149	0.2	Spinosad (168316-95-8)	-	0.0186	0.149	0.2
Ethoprophos (13194-48-4)	_	0.0186	0.149	0.2	Spiromesifen	_	0.0186	0.149	0.2
Etofenprox (80844-07-1)	_	0.0186	0.149	0.4	(283594-90-1)		0.0100	0.1.0	V
Etoxazole (153233-91-1)	-	0.0186	0.149	0.2	Spirotetramat (203313-25-1)	-	0.0186	0.149	0.2
Fenoxycarb (72490-01-8)	-	0.0186	0.149	0.2	Spiroxamine				
(E)-Fenpyroximate (134098-61-6)	-	0.0186	0.149	0.4	(118134-30-8) Tebuconazole	-	0.0186	0.149	0.4
Fipronil (120068-37-3)	_	0.0186	0.149	0.4	(80443-41-0)	-	0.0186	0.149	0.4
Flonicamid (158062-67-0)	_	0.0186	0.149	1	Thiacloprid		0.0100	0.140	0.3
Fludioxinil (131341-86-1)	_	0.0186	0.149	0.4	(111988-49-9)	_	0.0186	0.149	0.2
Hexythiazox (78587-05-0)	_	0.0186	0.149	1	Thiamethoxam	_	0.0186	0.149	0.2
Imazalil (35554-44-0)	_	0.0186	0.149	0.2	(153719-23-4)				
Imidacloprid (138261-41-3)	-	0.0186	0.149	0.4	Trifloxystrobin (141517-21-7)	-	0.0186	0.149	0.2



Color Key

RESULT < AL

"DET" detected less than LOQ

"-" not detected above LOD

Permethrins measured as the cumulative residue of the *cis*- and *trans*- permethrin isomers.

Pyrethrins measured as the cumulative residue of the pyrethrin I, cinerin I, and jasmolin I isomers.

 $\begin{array}{c} \text{Action levels are referenced from} \\ \text{the} \end{array}$

State of Arkansas MMJ testing guidelines.

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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

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





REPORT OF LABORATORY ANALYSIS









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 232 S. Broadview St.
 5601 Old Greenwood Rd Suite C
 M00065C13248143963
 Mass: 4g

 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 12/07/2022

 License: ADH 113
 License: 00065C
 E20221201043LB01
 Date Received: 12/07/2022

Cultivar (Strain) or Sample Description: Orange 43 Hybrid Live Budder 1g Jar **Date Completed:** 12/14/2022

HEAVY METAL PROFILE (SOP: SOP-ICP-200.7)

Analysis Date/Time: 12/8/2022 1956 (ICP/OES) Method: ICP/OES Deviations from SOP:

Analysis Date/Time: - (DMA) Instrument: Agilent 720-ES None

Analyst: KF

<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)	-	56.3	89.2	200
Cadmium (Cd)	-	56.3	89.2	200
Lead (Pb)	-	56.3	89.2	500
Mercury (Hg)	_	56.3	89.2	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

Color Key

RESULT < AL RESULT > AL

"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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 Greenbrier, AR 72058
 Fort Smith, AR 72903
 Production Run:
 Date Collected: 12/07/2022

 License: ADA 05_H273
 License: 00065C
 E20221201043LB01
 Date Received: 12/07/2022

Cultivar (Strain) or Sample Description: Orange 43 Hybrid Live Budder 1g Jar

Date Completed: 12/14/2022

MICROBIOLOGICAL PROFILE (SOP: SOP-Micro-001)

Analysis Date/Time: 20221209 1109 **Method:** Hardy Diagnostics CompactDry **Deviations from SOP:**

Analyst: PW Instrument: Thermo Incubator None

Bacteria/Microbe	<u>Result</u> (CFU/g)	Action Level (CFU/g)
Aerobic Plate Count	NT	-
Coliforms, Total	Absent	1
Escherichia Coli (E. Coli)	Absent	100
Mold/Yeast	NT	-
Pseudomonas aeruginosa	NT	1
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

Color Key

RESULT < AL
RESULT > AL

Reporting Limit (CFU/g)

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.

Disclaimer: This information is provided as a service and makes no claims of efficacy and/or safety of this product. Results are applicable only for the sample(s) analyzed and for the specific analysis conducted. This report is for informational purposes only and should not be used to diagnose, treat, or prevent any medical-related symptoms. The statements and results herein have not been approved and/or endorsed by the FDA.



