

**License No.** 800025015 FL License # CMTL-0003 CLIA No. 10D1094068

Mint Tonic Batch 5 Sample Matrix: CBD/HEMP Derivative Products (Ingestion)



### **Certificate of Analysis**

**Compliance Test** 

**FORIA WELLNESS** 2440 Junction Place, #102

Batch # WTM001\_005 Batch Date: 2021-09-02 Extracted From: hemp Test Reg State: Oregon

**Production Facility:** Hudson Hemp **Production Date:** 2021-09-02

Boulder, CO 80301

Sampling Date: 2021-09-13 Lab Batch Date: 2021-09-13 Completion Date: 2021-09-19

Initial Gross Weight: 45.173 g







**Tested** (HPLC/LCMS)



### Potency - 11

Specimen Weight: 90.620 mg

Analyte	(1:n)	(%)	(%)	(mg/g)	(%)
CBD	10.000	0.000054	0.001	36.920	3.692
CBG	10.000	0.000248	0.001	0.355	0.036
CBDV	10.000	0.000065	0.001	0.231	0.023
CBC	10.000	0.000018	0.001		<l0q< td=""></l0q<>
THCV	10.000	0.000007	0.001		<l0q< td=""></l0q<>
Delta-9 THC	10.000	0.000013	0.001		<l0q< td=""></l0q<>
Delta-8 THC	10.000	0.000026	0.001		<l0q< td=""></l0q<>
CBN	10.000	0.000014	0.001		<l0q< td=""></l0q<>
CBGA	10.000	0.00008	0.001		<l0q< td=""></l0q<>
CBDA	10.000	0.00001	0.001		<l0q< td=""></l0q<>
THCA-A	10.000	0.000032	0.001		<l0q< td=""></l0q<>

<	Potency	Summary
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•	t i didney duminary						
Total THC	Total CBD						
None Detected	3.692%						
Total CBG	Total CBN						
0.036%	None Detected						
Other Cannabinoids	Total Cannabinoids						
0.023%	3.751%						

Xueli Gao Ph.D., DABT Lab Toxicologist

Lab Director/Principal Scientist

D.H.Sc., M.Sc., B.Sc., MT (AAB)







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Mint Tonic Batch 5 Sample Matrix: CBD/HEMP **Derivative Products** (Ingestion)



# **Certificate of Analysis**

**Compliance Test** 

**FORIA WELLNESS** 2440 Junction Place, #102

Batch # WTM001\_005 Batch Date: 2021-09-02 Extracted From: hemp Test Reg State: Oregon

**Production Facility:** Hudson Hemp **Production Date:** 2021-09-02

Boulder, CO 80301 Order # FOR210902-030001 Order Date: 2021-09-02 Sample # AABV828

Sampling Date: 2021-09-13 Lab Batch Date: 2021-09-13 Completion Date: 2021-09-19

Initial Gross Weight: 45.173 g

Dilution Factor: 1.000

### Microbiology (qPCR)

Specimen Weight: 273.400 mg

**Passed** (qPCR)

Analyte	Result	Analyte	Result
Total Aerobic Count	Passed	Total Coliform	Passed
Total Enterobacteriaceae	Passed	Total Yeast/Mold	Passed

drul Xueli Gao Ph D DART

Lab Toxicologist

Lab Director/Principal Scientist

Aixia Sun D.H.Sc., M.Sc., B.Sc., MT (AAB)





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Mint Tonic Batch 5 Sample Matrix: CBD/HEMP Derivative Products (Ingestion)



### **Certificate of Analysis**

**Compliance Test** 

**FORIA WELLNESS** 2440 Junction Place, #102 Batch # WTM001\_005 Batch Date: 2021-09-02 Extracted From: Hemp

Test Reg State: Oregon

**Production Facility:** Hudson Hemp **Production Date:** 2021-09-02

Boulder, CO 80301

Order # FOR210920-020016 Order Date: 2021-09-20 Sample # AABY171

Initial Gross Weight: 45.173 g

**Sampling Date:** 2021-09-21 **Lab Batch Date:** 2021-09-21

Completion Date: 2021-09-29



**Residual Solvents Passed** 

Terpenes **Tested** 



**Heavy Metals Passed** 



Mycotoxins **Passed** 



**Pesticides Passed** 



**Potency Panel Not Included** 

**Terpenes Summary** 

Analyte	Result (mg/g)	(%)
Geraniol	0.714	0.071%
Linalool	0.611	0.061%
(R)-(+)-Limonene	0.608	0.061%



Total Terpenes: 0.193%

Detailed Terpenes Analysis is on the following page

Lab Director/Principal Scientist Aixia Sun D.H.Sc., M.Sc., B.Sc., MT (AAB)

Xueli Gao Ph.D., DABT Lab Toxicologist

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Mint Tonic Batch 5 Sample Matrix: CBD/HEMP **Derivative Products** (Ingestion)



## **Certificate of Analysis**

**Compliance Test** 

**FORIA WELLNESS** 2440 Junction Place, #102 Boulder, CO 80301

Batch # WTM001\_005 Batch Date: 2021-09-02 Extracted From: Hemp Test Reg State: Oregon

**Production Facility:** Hudson Hemp **Production Date:** 2021-09-02

Order # FOR210920-020016 Order Date: 2021-09-20 Sample # AABY171

Sampling Date: 2021-09-21 Lab Batch Date: 2021-09-21 Completion Date: 2021-09-29

Initial Gross Weight: 45.173 g

#### **Terpenes - FL**

Specimen Weight: 99.250 mg

**Tested** (GC/GCMS)

Dilution Factor: 20.000								
Analyte	LOQ (%)	Result (mg/g)	(%)	Analyte	LOQ (%)	Result (mg/g)	(%)	
Geraniol	0.02	0.714	0.071	(R)-(+)-Limonene	0.02	0.608	0.061	
Linalool	0.02	0.611	0.061	(+)-Cedrol	0.02		<loq< td=""><td></td></loq<>	
Geranyl acetate	0.02		<loq< td=""><td>Guaiol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Guaiol	0.02		<loq< td=""><td></td></loq<>	
Hexahydrothymol	0.02		<loq< td=""><td>Isoborneol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Isoborneol	0.02		<loq< td=""><td></td></loq<>	
Isopulegol	0.02		<l0q< td=""><td>Nerol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></l0q<>	Nerol	0.02		<loq< td=""><td></td></loq<>	
Ocimene	0.014		<l0q< td=""><td>Pulegone</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></l0q<>	Pulegone	0.02		<loq< td=""><td></td></loq<>	
Sabinene	0.02		<l0q< td=""><td>Sabinene Hydrate</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></l0q<>	Sabinene Hydrate	0.02		<loq< td=""><td></td></loq<>	
Terpinolene	0.02		<l0q< td=""><td>Total Terpineol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></l0q<>	Total Terpineol	0.02		<loq< td=""><td></td></loq<>	
trans-Caryophyllene	0.02		<l0q< td=""><td>trans-Nerolidol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></l0q<>	trans-Nerolidol	0.02		<loq< td=""><td></td></loq<>	
Gamma-Terpinene	0.02		<l0q< td=""><td>Fenchone</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></l0q<>	Fenchone	0.02		<loq< td=""><td></td></loq<>	
Fenchyl Alcohol	0.02		<loq< td=""><td>3-Carene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	3-Carene	0.02		<loq< td=""><td></td></loq<>	
alpha-Bisabolol	0.02		<loq< td=""><td>alpha-Cedrene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	alpha-Cedrene	0.02		<loq< td=""><td></td></loq<>	
alpha-Humulene	0.02		<loq< td=""><td>alpha-Phellandrene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	alpha-Phellandrene	0.02		<loq< td=""><td></td></loq<>	
alpha-Pinene	0.02		<loq< td=""><td>alpha-Terpinene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	alpha-Terpinene	0.02		<loq< td=""><td></td></loq<>	
Farnesene	0.02		<l0q< td=""><td>beta-Myrcene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></l0q<>	beta-Myrcene	0.02		<loq< td=""><td></td></loq<>	
beta-Pinene	0.02		<loq< td=""><td>Borneol</td><td>0.04</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Borneol	0.04		<loq< td=""><td></td></loq<>	
Camphene	0.02		<l0q< td=""><td>Camphors</td><td>0.04</td><td></td><td><loq< td=""><td></td></loq<></td></l0q<>	Camphors	0.04		<loq< td=""><td></td></loq<>	
Caryophyllene oxide	0.02		<loq< td=""><td>cis-Nerolidol</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	cis-Nerolidol	0.02		<loq< td=""><td></td></loq<>	
Eucalyptol	0.02		<loq< td=""><td>Valencene</td><td>0.02</td><td></td><td><loq< td=""><td></td></loq<></td></loq<>	Valencene	0.02		<loq< td=""><td></td></loq<>	

Total Terpenes: 0.193%

Xueli Gao Ph D DART Lab Toxicologist

Lab Director/Principal Scientist

Aixia Sun D.H.Sc., M.Sc., B.Sc., MT (AAB)

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**FORIA WELLNESS** 

2440 Junction Place, #102 Boulder, CO 80301

Batch # WTM001\_005 Batch Date: 2021-09-02 Extracted From: Hemp

1.5

0.5

Test Reg State: Oregon

Cadmium (Cd)

Mercury (Hg)

Production Facility: Hudson Hemp

0.5

3

0.1

0.1

Production Date: 2021-09-02

(ppm)

<L00

<L0Q

Order # FOR210920-020016 Order Date: 2021-09-20 Sample # AABY171

**Sampling Date:** 2021-09-21 **Lab Batch Date:** 2021-09-21 **Completion Date:** 2021-09-29

Initial Gross Weight: 45.173 g

**Passed** (ICP-MS)

H

### **Heavy Metals**

Specimen Weight: 253.100 mg

0.1

0.1

LOQ Action Level LOQ Action Leve (ppm) (ppm) (ppm) Analyte (ppm) (ppm)

<L00

<LOQ

Analyte

Arsenic (As)

Lead (Pb)

#### **Mycotoxins**

Specimen Weight: 169.400 mg

**Passed** (LCMS)

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	
Aflatoxin B1	0.006	0.02	<l0q< td=""><td>Aflatoxin B2</td><td>0.006</td><td>0.02</td><td><loq< td=""><td></td></loq<></td></l0q<>	Aflatoxin B2	0.006	0.02	<loq< td=""><td></td></loq<>	
Aflatoxin G1	0.006	0.02	<loq< td=""><td>Aflatoxin G2</td><td>0.006</td><td>0.02</td><td><l0q< td=""><td></td></l0q<></td></loq<>	Aflatoxin G2	0.006	0.02	<l0q< td=""><td></td></l0q<>	
Ochratoxin A	0.012	0.02	<l0q< td=""><td></td><td></td><td></td><td></td><td></td></l0q<>					

Xueli Gao Ph D DART

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 $\mathcal{O}_{\mathcal{C}}$ Lab Toxicologist

Lab Director/Principal Scientist

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**FORIA WELLNESS** 2440 Junction Place, #102 Boulder, CO 80301

Batch # WTM001\_005 Batch Date: 2021-09-02 Extracted From: Hemp Test Reg State: Oregon

**Production Facility:** Hudson Hemp **Production Date:** 2021-09-02

Order # FOR210920-020016 Order Date: 2021-09-20 Sample # AABY171

Sampling Date: 2021-09-21 Lab Batch Date: 2021-09-21 Completion Date: 2021-09-29

Initial Gross Weight: 45.173 g

#### **Pesticides**

Specimen Weight: 169.400 mg

**Passed** (LCMS/GCMS)

Analyte	
Abamectin	
A a a a u i a a a u l	

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
Abamectin	0.028	0.3	<l0q< td=""><td>Acephate</td><td>0.03</td><td>3</td><td><l0q< td=""></l0q<></td></l0q<>	Acephate	0.03	3	<l0q< td=""></l0q<>
Acequinocyl	0.048	2	<loq< td=""><td>Acetamiprid</td><td>0.03</td><td>3</td><td><l0q< td=""></l0q<></td></loq<>	Acetamiprid	0.03	3	<l0q< td=""></l0q<>
Aldicarb	0.03	0.1	<loq< td=""><td>Azoxystrobin</td><td>0.01</td><td>3</td><td><loq< td=""></loq<></td></loq<>	Azoxystrobin	0.01	3	<loq< td=""></loq<>
Bifenazate	0.03	3	<l0q< td=""><td>Bifenthrin</td><td>0.03</td><td>0.5</td><td><loq< td=""></loq<></td></l0q<>	Bifenthrin	0.03	0.5	<loq< td=""></loq<>
Carbaryl	0.01	0.5	<loq< td=""><td>Chlorfenapyr</td><td>0.048</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Chlorfenapyr	0.048	0.1	<loq< td=""></loq<>
Chlorpyrifos	0.03	0.1	<l0q< td=""><td>Clofentezine</td><td>0.03</td><td>0.5</td><td><loq< td=""></loq<></td></l0q<>	Clofentezine	0.03	0.5	<loq< td=""></loq<>
Coumaphos	0.03	0.1	<l0q< td=""><td>Cyfluthrin</td><td>0.03</td><td>1</td><td><loq< td=""></loq<></td></l0q<>	Cyfluthrin	0.03	1	<loq< td=""></loq<>
Cypermethrin	0.03	1	<l0q< td=""><td>Daminozide</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></l0q<>	Daminozide	0.03	0.1	<loq< td=""></loq<>
Diazinon	0.03	0.2	<loq< td=""><td>Dichlorvos</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Dichlorvos	0.03	0.1	<loq< td=""></loq<>
Dimethoate	0.03	0.1	<loq< td=""><td>Dimethomorph</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></loq<>	Dimethomorph	0.03	3	<loq< td=""></loq<>
Ethoprophos	0.03	0.1	<loq< td=""><td>Etofenprox</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></loq<>	Etofenprox	0.03	0.1	<loq< td=""></loq<>
Etoxazole	0.03	1.5	<loq< td=""><td>Fenhexamid</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></loq<>	Fenhexamid	0.03	3	<loq< td=""></loq<>
Fenoxycarb	0.03	0.1	<l0q< td=""><td>Fenpyroximate</td><td>0.03</td><td>2</td><td><loq< td=""></loq<></td></l0q<>	Fenpyroximate	0.03	2	<loq< td=""></loq<>
Fipronil	0.03	0.1	<l0q< td=""><td>Flonicamid</td><td>0.03</td><td>2</td><td><l0q< td=""></l0q<></td></l0q<>	Flonicamid	0.03	2	<l0q< td=""></l0q<>
Fludioxonil	0.03	3	<l0q< td=""><td>Hexythiazox</td><td>0.03</td><td>2</td><td><l0q< td=""></l0q<></td></l0q<>	Hexythiazox	0.03	2	<l0q< td=""></l0q<>
Imazalil	0.03	0.1	<l0q< td=""><td>Imidacloprid</td><td>0.03</td><td>3</td><td><l0q< td=""></l0q<></td></l0q<>	Imidacloprid	0.03	3	<l0q< td=""></l0q<>
Kresoxim Methyl	0.03	1	<l0q< td=""><td>Malathion</td><td>0.03</td><td>2</td><td><l0q< td=""></l0q<></td></l0q<>	Malathion	0.03	2	<l0q< td=""></l0q<>
Metalaxyl	0.01	3	<l0q< td=""><td>Methiocarb</td><td>0.03</td><td>0.1</td><td><l0q< td=""></l0q<></td></l0q<>	Methiocarb	0.03	0.1	<l0q< td=""></l0q<>
Methomyl	0.03	0.1	<l0q< td=""><td>Mevinphos</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></l0q<>	Mevinphos	0.03	0.1	<loq< td=""></loq<>
Myclobutanil	0.03	3	<l0q< td=""><td>Naled</td><td>0.03</td><td>0.5</td><td><l0q< td=""></l0q<></td></l0q<>	Naled	0.03	0.5	<l0q< td=""></l0q<>
Oxamyl	0.03	0.5	<l0q< td=""><td>Paclobutrazol</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></l0q<>	Paclobutrazol	0.03	0.1	<loq< td=""></loq<>
Parathion-methyl	0.048	0.1	<l0q< td=""><td>Pentachloronitrobenzene</td><td>0.03</td><td>0.2</td><td><loq< td=""></loq<></td></l0q<>	Pentachloronitrobenzene	0.03	0.2	<loq< td=""></loq<>
Permethrin	0.03	1	<l0q< td=""><td>Phosmet</td><td>0.03</td><td>0.2</td><td><loq< td=""></loq<></td></l0q<>	Phosmet	0.03	0.2	<loq< td=""></loq<>
Piperonylbutoxide	0.03	3	<l0q< td=""><td>Prallethrin</td><td>0.03</td><td>0.4</td><td><l0q< td=""></l0q<></td></l0q<>	Prallethrin	0.03	0.4	<l0q< td=""></l0q<>
Propiconazole	0.03	1	<l0q< td=""><td>Propoxur</td><td>0.03</td><td>0.1</td><td><l0q< td=""></l0q<></td></l0q<>	Propoxur	0.03	0.1	<l0q< td=""></l0q<>
Pyrethrins	0.03	1	<l0q< td=""><td>Pyridaben</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></l0q<>	Pyridaben	0.03	3	<loq< td=""></loq<>
Spinetoram	0.03	3	<l0q< td=""><td>Spiromesifen</td><td>0.03</td><td>3</td><td><loq< td=""></loq<></td></l0q<>	Spiromesifen	0.03	3	<loq< td=""></loq<>
Spirotetramat	0.03	3	<l0q< td=""><td>Spiroxamine</td><td>0.03</td><td>0.1</td><td><loq< td=""></loq<></td></l0q<>	Spiroxamine	0.03	0.1	<loq< td=""></loq<>
Tebuconazole	0.03	1	<l0q< td=""><td>Thiacloprid</td><td>0.03</td><td>0.1</td><td><l0q< td=""></l0q<></td></l0q<>	Thiacloprid	0.03	0.1	<l0q< td=""></l0q<>
Thiamethoxam	0.03	1	<l0q< td=""><td>Trifloxystrobin</td><td>0.03</td><td>3</td><td><l0q< td=""></l0q<></td></l0q<>	Trifloxystrobin	0.03	3	<l0q< td=""></l0q<>

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GLab Toxicologist

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Definitions and Abbreviations used in this report: \*Total CBD = CBD + (CBD-A \* 0.877), \*Total THC = THCA-A \* 0.877 + Delta 9 THC, \*CBG Total = (CBGA \* 0.877) + CBG, \*CBN Total = (CBNA \* 0.877) + CBN, \*Other Cannabinoids Total = CBC + CBDV + THCV + THCV-A, \*Total Detected Cannabinoids = CBD Total + CBG Total + CBN Total + THC Total + CBC + CBDV + THCV + THCV-A, \*Analyte Details above show the Dry Weight Concentrations unless specified as 12% moisture concentration. (mg/ml) = Milligrams per Milliliter, LOQ = Limit of Detection, Dilution = Dilution Teator (ppb) = Parts per Billion, (%) = Percent, (cfl/g) = Colony Forming Unit per Gram (cfl/g) = Colony Forming Unit per Gram (cfl/g) = Colony Forming Unit per Gram (cfl/g) = Milligram per Kilogram per Kilogram per Gram (ppm) = Parts per Million, (ppm) = (μg/g), (aw) = aw (area ratio) = Area Ratio, (mg/Kg) = Milligram per Kilogram







License No. 800025015 FL License # CMTL-0003 **CLIA No.** 10D1094068

Mint Tonic Batch 5 Sample Matrix: CBD/HEMP **Derivative Products** (Ingestion)



# **Certificate of Analysis**

**Compliance Test** 

**FORIA WELLNESS** 2440 Junction Place, #102 Boulder, CO 80301

Batch # WTM001\_005 Batch Date: 2021-09-02 Extracted From: Hemp Test Reg State: Oregon

**Production Facility:** Hudson Hemp **Production Date:** 2021-09-02

Order # FOR210920-020016 Order Date: 2021-09-20 Sample # AABY171

Sampling Date: 2021-09-21 Lab Batch Date: 2021-09-21 Completion Date: 2021-09-29

Initial Gross Weight: 45.173 g

### Residual Solvents - FL (CBD)

Specimen Weight: 10.100 mg

**Passed** (GCMS)

Di	lut	ion	Fac	tor	: 1	.0	0	0

Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)	Analyte	LOQ (ppm)	Action Level (ppm)	Result (ppm)
Acetone	2.08	5000	<loq< td=""><td>Benzene</td><td>0.02</td><td>2</td><td><loq< td=""></loq<></td></loq<>	Benzene	0.02	2	<loq< td=""></loq<>
Butanes	2.5	2000	<loq< td=""><td>Ethanol</td><td>2.78</td><td>5000</td><td><loq< td=""></loq<></td></loq<>	Ethanol	2.78	5000	<loq< td=""></loq<>
Ethyl Acetate	1.11	5000	<loq< td=""><td>Heptane</td><td>1.39</td><td>5000</td><td><loq< td=""></loq<></td></loq<>	Heptane	1.39	5000	<loq< td=""></loq<>
Hexane	1.17	290	<loq< td=""><td>Isopropyl alcohol</td><td>1.39</td><td>500</td><td><loq< td=""></loq<></td></loq<>	Isopropyl alcohol	1.39	500	<loq< td=""></loq<>
Methanol	0.69	3000	<loq< td=""><td>Pentane</td><td>2.08</td><td>5000</td><td><loq< td=""></loq<></td></loq<>	Pentane	2.08	5000	<loq< td=""></loq<>
Propane	5.83	2100	<l0q< td=""><td>Toluene</td><td>2.92</td><td>890</td><td><loq< td=""></loq<></td></l0q<>	Toluene	2.92	890	<loq< td=""></loq<>
Total Xylenes	2.92	2170	<l0q< td=""><td></td><td></td><td></td><td></td></l0q<>				

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