



# Product Development (R&D)

Report Published: 09/13/2021

**Client Name:** Half Day CBD

**Address:** 135 N Kedzie Ave, Chicago, IL  
60612

**Phone:** 833-425-3329

**Certificate Number:** 2818

**License Number:** 1204-226

**Sample Description:** Peach HDI

**Batch ID:** None

**Sampling Plan:** N/A

**Sampling Method:** SOP\_013

**Sample ID:** 1818

**Sampling Date:** 09/10/2021

**Sample Type:** Infused Product

**Date Received:** 09/10/2021

**Strain:** N/A

**HALF DAY**



## Results Summary

**Potency - DAD**

**TESTED**

**Date Analyzed:** 09/11/2021

**Method Used:**  
SOP\_002

## Potency - DAD

**TESTED**

**Date Analyzed:** 09/11/2021  
**Instrument:** Agilent 1100 LC-DAD

**Date Completed:** 09/13/2021  
**Lab Tech:** Landen Nickel

**Moisture Content (%):** 0  
**Unit Size (g):** 4

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/svg)	Relative Abundance
CBDV	0.000	0.000	0.000	
CBDA	0.000	0.000	0.000	
CBD	0.734	7.336	29.344	
THCV	0.000	0.000	0.000	
THCA	0.000	0.000	0.000	
Δ9 THC	0.000	0.000	0.000	
Δ8 THC	0.000	0.000	0.000	
CBN	0.000	0.000	0.000	
CBC	0.000	0.000	0.000	
CBGA	0.000	0.000	0.000	
CBG	0.000	0.000	0.000	
<b>Total THC</b>	<b>0.000</b>	<b>0.000</b>	<b>0.000</b>	
<b>Total CBD</b>	<b>0.734</b>	<b>7.336</b>	<b>29.344</b>	
<b>Total Cannabinoids</b>	<b>0.734</b>	<b>7.336</b>	<b>29.344</b>	

**Total THC** = THC + (THCA x 0.877)

**Total CBD** = CBD + (CBDA x 0.877)

**Total Cannabinoids** = Sum of all cannabinoids without THC/CBD corrections.

**LOD** = Limit of Detection; **LOQ** = Limit of Quantitation; **NR** = Not Reported; **ND** = Not Detected.

The reported result is based on a sample weight with the applicable moisture content for that sample.

Relative Abundance represents the percentage of each analyte compared with the total cannabinoid content.



# Product Development (R&D)

Report Published: 10/20/2021

**Client Name:** Half Day CBD

**Address:** 135 N Kedzie Ave, Chicago, IL 60612

**Phone:** 833-425-3329

**Certificate Number:** 3137

**License Number:** 1204-226

**Sample Description:** Watermelon HDI

**Batch ID:** None

**Sampling Plan:** N/A

**Sampling Method:** N/A

**Sample ID:** 42-2110-08

**Sampling Date:** N/A

**Sample Type:** Infused Product

**Date Received:** 10/19/2021

**Strain:** N/A

**HALF DAY**



## Results Summary

**Potency**

**TESTED**

**Date Analyzed:** 10/20/2021

**Method Used:**  
SOP\_CANN\_001

## Potency

**TESTED**

**Date Analyzed:** 10/20/2021  
**Instrument:** Agilent 1260 Infinity II HPLC

**Date Completed:** 10/20/2021  
**Lab Tech:** Landen Nickel

**Moisture Content (%):** 0  
**Unit Size (g):** 4

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/svg)	LOD (%)	LOQ (%)	Relative Abundance
CBDV	ND	ND	ND	0.0500	0.1000	
CBDA	ND	ND	ND	0.0500	0.1000	
CBD	0.649	6.489	25.955	0.0500	0.1000	
THCV	ND	ND	ND	0.0500	0.1000	
THCA	ND	ND	ND	0.0500	0.1000	
Δ9 THC	ND	ND	ND	0.0500	0.1000	
Δ8 THC	ND	ND	ND	0.0500	0.1000	
CBN	ND	ND	ND	0.0500	0.1000	
CBC	ND	ND	ND	0.0500	0.1000	
CBGA	ND	ND	ND	0.0500	0.1000	
CBG	ND	ND	ND	0.0500	0.1000	
<b>Total THC</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>			
<b>Total CBD</b>	<b>0.649</b>	<b>6.489</b>	<b>25.955</b>			
<b>Total Cannabinoids</b>	<b>0.649</b>	<b>6.489</b>	<b>25.955</b>			

**Total THC** = THC + (THCA x 0.877)

**Total CBD** = CBD + (CBDA x 0.877)

**Total Cannabinoids** = Sum of all cannabinoids without THC/CBD corrections.

**LOD** = Limit of Detection; **LOQ** = Limit of Quantitation; **NR** = Not Reported; **ND** = Not Detected.

The reported result is based on a sample weight with the applicable moisture content for that sample.

Relative Abundance represents the percentage of each analyte compared with the total cannabinoid content.



# Product Development (R&D)

Report Published: 09/29/2021

**Client Name:** Half Day CBD

**Address:** 135 N Kedzie Ave, Chicago, IL 60612

**Phone:** 833-425-3329

**Certificate Number:** 2958

**License Number:** 1204-226

**Sample Description:** Berry HDI

**Batch ID:** None

**Sampling Plan:** N/A

**Sampling Method:** SOP\_013

**Sample ID:** 38-2109-61

**Sampling Date:** 09/24/2021

**Sample Type:** Infused Product

**Date Received:** 09/24/2021

**Strain:** N/A

**HALF DAY**



## Results Summary

**Potency - DAD**

**TESTED**

**Date Analyzed:** 09/28/2021

**Method Used:**  
SOP\_002

## Potency - DAD

**TESTED**

**Date Analyzed:** 09/28/2021  
**Instrument:** Agilent 1100 LC-DAD

**Date Completed:** 09/29/2021  
**Lab Tech:** Landen Nickel

**Moisture Content (%):** 0  
**Unit Size (g):** 4

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/svg)	LOD (%)	LOQ (%)	Relative Abundance
CBDV	ND	ND	ND	0.0500	0.1000	
CBDA	ND	ND	ND	0.0500	0.1000	
CBD	0.721	7.209	28.835	0.0500	0.1000	
THCV	ND	ND	ND	0.0500	0.1000	
THCA	ND	ND	ND	0.0500	0.1000	
Δ9 THC	ND	ND	ND	0.0500	0.1000	
Δ8 THC	ND	ND	ND	0.0500	0.1000	
CBN	ND	ND	ND	0.0500	0.1000	
CBC	ND	ND	ND	0.0500	0.1000	
CBGA	ND	ND	ND	0.0500	0.1000	
CBG	ND	ND	ND	0.0500	0.1000	
<b>Total THC</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>			
<b>Total CBD</b>	<b>0.721</b>	<b>7.209</b>	<b>28.835</b>			
<b>Total Cannabinoids</b>	<b>0.721</b>	<b>7.209</b>	<b>28.835</b>			

**Total THC** = THC + (THCA x 0.877)

**Total CBD** = CBD + (CBDA x 0.877)

**Total Cannabinoids** = Sum of all cannabinoids without THC/CBD corrections.

**LOD** = Limit of Detection; **LOQ** = Limit of Quantitation; **NR** = Not Reported; **ND** = Not Detected.

The reported result is based on a sample weight with the applicable moisture content for that sample.

Relative Abundance represents the percentage of each analyte compared with the total cannabinoid content.



# Product Development (R&D)

Report Published: 09/29/2021

**Client Name:** Half Day CBD

**Address:** 135 N Kedzie Ave, Chicago, IL 60612

**Phone:** 833-425-3329

**Certificate Number:** 2959

**License Number:** 1204-226

**Sample Description:** Lemon HDI

**Batch ID:** None

**Sampling Plan:** N/A

**Sampling Method:** SOP\_013

**Sample ID:** 38-2109-62

**Sampling Date:** 09/24/2021

**Sample Type:** Infused Product

**Date Received:** 09/24/2021

**Strain:** N/A

**HALF DAY**



## Results Summary

**Potency - DAD**

**TESTED**

**Date Analyzed:** 09/28/2021

**Method Used:**  
SOP\_002



**Potency - DAD**

**TESTED**

**Date Analyzed:** 09/28/2021  
**Instrument:** Agilent 1100 LC-DAD

**Date Completed:** 09/29/2021  
**Lab Tech:** Landen Nickel

**Moisture Content (%):** 0  
**Unit Size (g):** 4

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/svg)	LOD (%)	LOQ (%)	Relative Abundance
CBDV	ND	ND	ND	0.0500	0.1000	
CBDA	ND	ND	ND	0.0500	0.1000	
CBD	0.672	6.719	26.874	0.0500	0.1000	
THCV	ND	ND	ND	0.0500	0.1000	
THCA	ND	ND	ND	0.0500	0.1000	
Δ9 THC	ND	ND	ND	0.0500	0.1000	
Δ8 THC	ND	ND	ND	0.0500	0.1000	
CBN	ND	ND	ND	0.0500	0.1000	
CBC	ND	ND	ND	0.0500	0.1000	
CBGA	ND	ND	ND	0.0500	0.1000	
CBG	ND	ND	ND	0.0500	0.1000	
<b>Total THC</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>			
<b>Total CBD</b>	<b>0.672</b>	<b>6.719</b>	<b>26.874</b>			
<b>Total Cannabinoids</b>	<b>0.672</b>	<b>6.719</b>	<b>26.874</b>			

**Total THC** = THC + (THCA x 0.877)

**Total CBD** = CBD + (CBDA x 0.877)

**Total Cannabinoids** = Sum of all cannabinoids without THC/CBD corrections.

**LOD** = Limit of Detection; **LOQ** = Limit of Quantitation; **NR** = Not Reported; **ND** = Not Detected.

The reported result is based on a sample weight with the applicable moisture content for that sample.

Relative Abundance represents the percentage of each analyte compared with the total cannabinoid content.

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# Product Development (R&D)

Report Published: 09/29/2021

**Client Name:** Half Day CBD

**Address:** 135 N Kedzie Ave, Chicago, IL 60612

**Phone:** 833-425-3329

**Certificate Number:** 2960

**License Number:** 1204-226

**Sample Description:** Blueberry HDI

**Batch ID:** None

**Sampling Plan:** N/A

**Sampling Method:** SOP\_013

**Sample ID:** 38-2109-63

**Sampling Date:** 09/24/2021

**Sample Type:** Infused Product

**Date Received:** 09/24/2021

**Strain:** N/A

**HALF DAY**



## Results Summary

**Potency - DAD**

**TESTED**

**Date Analyzed:** 09/28/2021

**Method Used:**  
SOP\_002



**Potency - DAD**

**✓ TESTED**

**Date Analyzed:** 09/28/2021  
**Instrument:** Agilent 1100 LC-DAD

**Date Completed:** 09/29/2021  
**Lab Tech:** Landen Nickel

**Moisture Content (%):** 0  
**Unit Size (g):** 4

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/svg)	LOD (%)	LOQ (%)	Relative Abundance
CBDV	ND	ND	ND	0.0500	0.1000	
CBDA	ND	ND	ND	0.0500	0.1000	
CBD	0.601	6.007	24.026	0.0500	0.1000	<div style="width: 100%; height: 10px; background-color: green;"></div>
THCV	ND	ND	ND	0.0500	0.1000	
THCA	ND	ND	ND	0.0500	0.1000	
Δ9 THC	ND	ND	ND	0.0500	0.1000	
Δ8 THC	ND	ND	ND	0.0500	0.1000	
CBN	ND	ND	ND	0.0500	0.1000	
CBC	ND	ND	ND	0.0500	0.1000	
CBGA	ND	ND	ND	0.0500	0.1000	
CBG	ND	ND	ND	0.0500	0.1000	
<b>Total THC</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>			
<b>Total CBD</b>	<b>0.601</b>	<b>6.007</b>	<b>24.026</b>			
<b>Total Cannabinoids</b>	<b>0.601</b>	<b>6.007</b>	<b>24.026</b>			

**Total THC** = THC + (THCA x 0.877)

**Total CBD** = CBD + (CBDA x 0.877)

**Total Cannabinoids** = Sum of all cannabinoids without THC/CBD corrections.

**LOD** = Limit of Detection; **LOQ** = Limit of Quantitation; **NR** = Not Reported; **ND** = Not Detected.

The reported result is based on a sample weight with the applicable moisture content for that sample.

Relative Abundance represents the percentage of each analyte compared with the total cannabinoid content.

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# Product Development (R&D)

Report Published: 09/29/2021

**Client Name:** Half Day CBD

**Address:** 135 N Kedzie Ave, Chicago, IL 60612

**Phone:** 833-425-3329

**Certificate Number:** 2961

**License Number:** 1204-226

**Sample Description:** Cherry HDI

**Batch ID:** None

**Sampling Plan:** N/A

**Sampling Method:** SOP\_013

**Sample ID:** 38-2109-64

**Sampling Date:** 09/24/2021

**Sample Type:** Infused Product

**Date Received:** 09/24/2021

**Strain:** N/A

HALF DAY



## Results Summary

**Potency - DAD**

**TESTED**

**Date Analyzed:** 09/28/2021

**Method Used:**  
SOP\_002


**Potency - DAD**

 **TESTED**

**Date Analyzed:** 09/28/2021  
**Instrument:** Agilent 1100 LC-DAD

**Date Completed:** 09/29/2021  
**Lab Tech:** Landen Nickel

**Moisture Content (%):** 0  
**Unit Size (g):** 4

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/svg)	LOD (%)	LOQ (%)	Relative Abundance
CBDV	ND	ND	ND	0.0500	0.1000	
CBDA	ND	ND	ND	0.0500	0.1000	
CBD	0.676	6.756	27.024	0.0500	0.1000	
THCV	ND	ND	ND	0.0500	0.1000	
THCA	ND	ND	ND	0.0500	0.1000	
Δ9 THC	ND	ND	ND	0.0500	0.1000	
Δ8 THC	ND	ND	ND	0.0500	0.1000	
CBN	ND	ND	ND	0.0500	0.1000	
CBC	ND	ND	ND	0.0500	0.1000	
CBGA	ND	ND	ND	0.0500	0.1000	
CBG	ND	ND	ND	0.0500	0.1000	
<b>Total THC</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>			
<b>Total CBD</b>	<b>0.676</b>	<b>6.756</b>	<b>27.024</b>			
<b>Total Cannabinoids</b>	<b>0.676</b>	<b>6.756</b>	<b>27.024</b>			

**Total THC** = THC + (THCA x 0.877)

**Total CBD** = CBD + (CBDA x 0.877)

**Total Cannabinoids** = Sum of all cannabinoids without THC/CBD corrections.

**LOD** = Limit of Detection; **LOQ** = Limit of Quantitation; **NR** = Not Reported; **ND** = Not Detected.

The reported result is based on a sample weight with the applicable moisture content for that sample.

Relative Abundance represents the percentage of each analyte compared with the total cannabinoid content.

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# Product Development (R&D)

Report Published: 09/29/2021

**Client Name:** Half Day CBD

**Address:** 135 N Kedzie Ave, Chicago, IL 60612

**Phone:** 833-425-3329

**Certificate Number:** 2962

**License Number:** 1204-226

**Sample Description:** Strawberry HDI

**Batch ID:** None

**Sampling Plan:** N/A

**Sampling Method:** SOP\_013

**Sample ID:** 38-2109-65

**Sampling Date:** 09/24/2021

**Sample Type:** Infused Product

**Date Received:** 09/24/2021

**Strain:** N/A

**HALF DAY**



## Results Summary

**Potency - DAD**

**TESTED**

**Date Analyzed:** 09/28/2021

**Method Used:**  
SOP\_002



**Potency - DAD**

**TESTED**

**Date Analyzed:** 09/28/2021  
**Instrument:** Agilent 1100 LC-DAD

**Date Completed:** 09/29/2021  
**Lab Tech:** Landen Nickel

**Moisture Content (%):** 0  
**Unit Size (g):** 4

Cannabinoid	Result (%)	Result (mg/g)	Result (mg/svg)	LOD (%)	LOQ (%)	Relative Abundance
CBDV	ND	ND	ND	0.0500	0.1000	
CBDA	ND	ND	ND	0.0500	0.1000	
CBD	0.687	6.868	27.472	0.0500	0.1000	
THCV	ND	ND	ND	0.0500	0.1000	
THCA	ND	ND	ND	0.0500	0.1000	
Δ9 THC	ND	ND	ND	0.0500	0.1000	
Δ8 THC	ND	ND	ND	0.0500	0.1000	
CBN	ND	ND	ND	0.0500	0.1000	
CBC	ND	ND	ND	0.0500	0.1000	
CBGA	ND	ND	ND	0.0500	0.1000	
CBG	ND	ND	ND	0.0500	0.1000	
<b>Total THC</b>	<b>ND</b>	<b>ND</b>	<b>ND</b>			
<b>Total CBD</b>	<b>0.687</b>	<b>6.868</b>	<b>27.472</b>			
<b>Total Cannabinoids</b>	<b>0.687</b>	<b>6.868</b>	<b>27.472</b>			

**Total THC** = THC + (THCA x 0.877)

**Total CBD** = CBD + (CBDA x 0.877)

**Total Cannabinoids** = Sum of all cannabinoids without THC/CBD corrections.

**LOD** = Limit of Detection; **LOQ** = Limit of Quantitation; **NR** = Not Reported; **ND** = Not Detected.

The reported result is based on a sample weight with the applicable moisture content for that sample.

Relative Abundance represents the percentage of each analyte compared with the total cannabinoid content.

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