

**Specimen ID:** 248-016-9001-0  
**Control ID:**
**Acct #:** 22900120      **Phone:** (651) 636-7466      **Rte:** 00  
 MEDTOX  
 LABCORP OWNED SUBSIDIARY  
 402 W COUNTY RD D  
 SAINT PAUL MN 55112

**RATIO, CBD**

**Patient Details**
**DOB:** 03/11/1944  
**Age(y/m/d):** 075/05/25  
**Gender:** F      **SSN:**  
**Patient ID:**
**Specimen Details**
**Date collected:** 09/05/2019 0000 Local  
**Date received:** 09/05/2019  
**Date entered:** 09/07/2019  
**Date reported:** 09/09/2019 0000 ET

**Physician Details**
**Ordering:**  
**Referring:**  
**ID:**  
**NPI:**
**Ordered Items**

Cannabidiol (CBD)/THC Ratio,Ur

TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
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**Cannabidiol (CBD)/THC Ratio,Ur**

CBD:THC Ratio	50.5		RATIO			01
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INTERPRETATION: Consistent with use of CBD products only

This test measures Cannabidiol (CBD) and Tetrahydrocannabinol (THC) and metabolites in urine. The CBD:THC ratio is calculated using the sums of the respective metabolites and is intended to assist in differentiating the presence of Tetrahydrocannabinol (THC) metabolites due to the use of marijuana or medicinal THC from the presence of THC metabolites due to use of Cannabidiol (CBD) or hemp products that purportedly contain trace amounts of THC.

CBD:THC Ratio	Interpretation
>=10.0	Consistent with the use of CBD products only
1.0 - 9.9	Indeterminate
<1.0	Consistent with marijuana, medicinal THC or mixed use

Interpretive ranges are provided as guidance and should not be considered definitive. Interpretation of results should include consideration of all relevant clinical and diagnostic information.

Analysis performed by chromatography with mass spectrometry. This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.

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 For inquiries, the physician may contact **Branch: 800-444-9111 Lab: 651-636-7466**

**Specimen ID:** 248-016-9002-0  
**Control ID:**

**Acct #:** 22900120      **Phone:** (651) 636-7466      **Rte:** 00  
 MEDTOX  
 LABCORP OWNED SUBSIDIARY  
 402 W COUNTY RD D  
 SAINT PAUL MN 55112

**RATIO, INDETERMINATE**

**Patient Details**

**DOB:** 03/28/1972  
**Age(y/m/d):** 047/05/08  
**Gender:** M      **SSN:**  
**Patient ID:**

**Specimen Details**

**Date collected:** 09/05/2019 0000 Local  
**Date received:** 09/05/2019  
**Date entered:** 09/07/2019  
**Date reported:** 09/09/2019 0000 ET

**Physician Details**

**Ordering:**  
**Referring:**  
**ID:**  
**NPI:**

**Ordered Items**

Cannabidiol (CBD)/THC Ratio,Ur

TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
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<b>Cannabidiol (CBD)/THC Ratio,Ur</b>						
CBD:THC Ratio	5.1		RATIO			01
INTERPRETATION: Indeterminate						

This test measures Cannabidiol (CBD) and Tetrahydrocannabinol (THC) and metabolites in urine. The CBD:THC ratio is calculated using the sums of the respective metabolites and is intended to assist in differentiating the presence of Tetrahydrocannabinol (THC) metabolites due to the use of marijuana or medicinal THC from the presence of THC metabolites due to use of Cannabidiol (CBD) or hemp products that purportedly contain trace amounts of THC.

CBD:THC Ratio	Interpretation
>=10.0	Consistent with the use of CBD products only
1.0 - 9.9	Indeterminate
<1.0	Consistent with marijuana, medicinal THC or mixed use

Interpretive ranges are provided as guidance and should not be considered definitive. Interpretation of results should include consideration of all relevant clinical and diagnostic information.

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 402 W COUNTY RD D  
 SAINT PAUL MN 55112

**RATIO, NEGATIVE**
**Patient Details**
**DOB:** 05/11/1947  
**Age(y/m/d):** 072/03/25  
**Gender:** M      **SSN:**  
**Patient ID:**
**Specimen Details**
**Date collected:** 09/05/2019 0000 Local  
**Date received:** 09/05/2019  
**Date entered:** 09/07/2019  
**Date reported:** 09/09/2019 0000 ET

**Physician Details**
**Ordering:**  
**Referring:**  
**ID:**  
**NPI:**
**Ordered Items**

Cannabidiol (CBD)/THC Ratio,Ur

TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
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<b>Cannabidiol (CBD)/THC Ratio,Ur</b>						
CBD:THC Ratio	Negative		RATIO			01

INTERPRETATION: Neither CBD nor marijuana or marijuana/THC products detected in this sample.

This test measures Cannabidiol (CBD) and Tetrahydrocannabinol (THC) and metabolites in urine. The CBD:THC ratio is calculated using the sums of the respective metabolites and is intended to assist in differentiating the presence of Tetrahydrocannabinol (THC) metabolites due to the use of marijuana or medicinal THC from the presence of THC metabolites due to use of Cannabidiol (CBD) or hemp products that purportedly contain trace amounts of THC.

CBD:THC Ratio	Interpretation
>=10.0	Consistent with the use of CBD products only
1.0 - 9.9	Indeterminate
<1.0	Consistent with marijuana, medicinal THC or mixed use

Interpretive ranges are provided as guidance and should not be considered definitive. Interpretation of results should include consideration of all relevant clinical and diagnostic information.

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**Specimen ID:** 248-016-9003-0  
**Control ID:**

**Acct #:** 22900120      **Phone:** (651) 636-7466      **Rte:** 00  
 MEDTOX  
 LABCORP OWNED SUBSIDIARY  
 402 W COUNTY RD D  
 SAINT PAUL MN 55112

**RATIO, THC**

**Patient Details**

**DOB:** 02/12/1965  
**Age(y/m/d):** 054/06/24  
**Gender:** M      **SSN:**  
**Patient ID:**

**Specimen Details**

**Date collected:** 09/05/2019 0000 Local  
**Date received:** 09/05/2019  
**Date entered:** 09/07/2019  
**Date reported:** 09/09/2019 0000 ET

**Physician Details**

**Ordering:**  
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**Ordered Items**

Cannabidiol (CBD)/THC Ratio,Ur

TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
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<b>Cannabidiol (CBD)/THC Ratio,Ur</b>						
CBD:THC Ratio	0.1		RATIO			01

INTERPRETATION: Consistent with use of marijuana and/or marijuana/THC products. Co-use of CBD may also be present.

This test measures Cannabidiol (CBD) and Tetrahydrocannabinol (THC) and metabolites in urine. The CBD:THC ratio is calculated using the sums of the respective metabolites and is intended to assist in differentiating the presence of Tetrahydrocannabinol (THC) metabolites due to the use of marijuana or medicinal THC from the presence of THC metabolites due to use of Cannabidiol (CBD) or hemp products that purportedly contain trace amounts of THC.

CBD:THC Ratio	Interpretation
>=10.0	Consistent with the use of CBD products only
1.0 - 9.9	Indeterminate
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