

Specimen ID: 037-488-7793-0
Control ID: 41752869

Acct #: 34412270 **Phone:** (513) 585-5227 **Rte:** 00
 TUH - University Hospital *I*
 UC Health
 234 Goodman St.
 CINCINNATI OH 45267

GETSAY, TYLER



Patient Details

DOB: 09/20/1995
Age(y/m/d): 024/04/17
Gender: M **SSN:** ***-**-2419
Patient ID: 06096681

Specimen Details

Date collected: 02/06/2020 1826 Local
Date received: 02/07/2020
Date entered: 02/07/2020
Date reported: 02/21/2020 1806 ET

Physician Details

Ordering: K GAITONDE
Referring:
ID: 149728
NPI:

General Comments & Additional Information

Clinical Info: SRC:SO

Alternate Control Number: 41752869

Alternate Patient ID: 06096681

Ordered Items

Stone Analysis

TESTS	RESULT	FLAG	UNITS	REFERENCE	INTERVAL	LAB
Stone Analysis						
Source						01
Left Kidney						
Color	White					01
Size	3x3		mm			01
Specimen received as fragments.						
Weight	19.5		mg			01
Composition						01
Percentage (Represents the % composition)						
Hydroxyapatite	10		%			01
CaHPO4 (Brushite)	90		%			01
Comment						01
Multiple fragments. Largest fragment measured.						
Photo						01
Photograph will follow under a separate cover						
Comment:						01
Physician questions regarding Calculi Analysis contact LabCorp at: 800-338-4333.						
Please note:						01
Calculi report will follow via computer, mail or courier delivery.						
Disclaimer:						01
This test was developed and its performance characteristics determined by LabCorp. It has not been cleared or approved by the Food and Drug Administration.						
PDF	.					01

01 LITSA Litholink Stone Analysis Dir: John Asplin, MD
 150 Spring lake Dr Ste A, Itasca, IL 60143-2091

For inquiries, the physician may contact **Branch: 513-206-1600 Lab: 312-243-0600**



150 Spring Lake Dr., Suite A
Itasca, IL 60143
Medical Director: John Asplin, MD

Calculi Report

Account Information

J USHUPUN
TUH - University Hospital *I*
UC Health
234 Goodman St.
CINCINNATI, OH 45267
34412270 513-585-5227

Patient Information

Patient Name: TYLER GETSAY	Specimen Number: 03748877930
Sex: Male	Control Number: 41752869
Date of Birth: 09/20/1995	Specimen Date: 02/06/2020
	Patient ID:

Crystallographic Composition of Calculus

Chemical Name (Mineralogical Name)	Percentage
Hydroxyapatite	10
CaHPO ₄ (Brushite)	90

Specimen Description

Source: Left Kidney
Color: White
Type: Fragment
Size: 3x3 mm
Weight: 19.5mg

Comments

Multiple fragments. Largest fragment measured.

For questions regarding calculi analysis, call 800-338-4333



Stone Types in Descending Order of Frequency*

Calcium oxalate monohydrate	Whewellite	62.9%
Calcium oxalate dihydrate	Weddellite	42.1%
Calcium phosphate (Basic calcium hydrogen phosphate)	Apatite	23.1%
Magnesium ammonium phosphate	Struvite	11.0%
Uric acid		9.4%
Uric acid dihydrate		2.4%
Calcium hydrogen phosphate	Brushite	2.2%
Matrix		1.1%
Cystine		0.4%
Sodium acid urate		0.1%
Magnesium hydrogen phosphate	Newberyite	0.1%
Xanthine		0.1%
2,8-Dihydroxyadenine		0.1%
Silicates		0.1%
Triamterene		0.1%

*1. Pak CYC, Peterson R, Sakhaee K, Fuller C., Preminger G, Reisch J. Correction of hypocitraturia and prevention of stone formation by combined thiazide and potassium citrate therapy in thiazide-unresponsive hypercalciuric nephrolithiasis. In: Pak CYC, editor. Renal Stone Disease. Boston: Martinus Nijhoff Publishing, 1987:3.

2. Data on File. Laboratory Corporation of America Holdings.

CRYSTALLOGRAPHIC COMPOSITION OF CALCULUS (METHOD OF ANALYSIS):

Exact identification of components and estimates of percentages are performed by infrared spectroscopy.

This page contains information that is the same for all patients.