

# Urine report



No. : 250924003	L I S :	Doctor : Admin	Sample : Urine	Owner: Danielle
Pet name : Cici	Species : Cat	Gender : F	Pet age : Y M	Weight: kg

Color : Yellow	Clarity : Clear and Transparent	Dilution ratio : 1
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Parameters					
Detection items	Result/Unit	Result/Unit	Reference	Negative	Positive
1.Cast					
1-1.Hyaline cast(HYA#)	0.00/uL	0.00/LPF	0-0.8/uL	—	
1-2.Cellular cast(CEC#)	0.00/uL	0.00/LPF	0-0/uL	—	
1-3.Granular cast(GRA#)	0.00/uL	0.00/LPF	0-0/uL	—	
1-4.Waxy cast(WAC#)	0.00/uL	0.00/LPF	0-0/uL	—	
2.Crystal					
2-1.Struvite#(MAP#)	0.00/uL	0.00/HPF	0-5/uL	—	
2-2.Calcium oxalate monohydrate#(CC	0.00/uL	0.00/HPF	0-0/uL	—	
2-3.Calcium oxalate dihydrate#(COD#	0.00/uL	0.00/HPF	0-3/uL	—	
2-4.Calcium phosphate#(CP#)	0.00/uL	0.00/HPF	0-0/uL	—	
2-5.Uric acid(UAC#)	0.00/uL	0.00/HPF	0-0/uL	—	
2-6.Cystine(CYSC#)	0.00/uL	0.00/HPF	0-0/uL	—	
3.Cells					
3-1.RBC#	0.00/uL	0.00/HPF	0-25/uL	—	
3-2.WBC#	0.00/uL	0.00/HPF	0-25/uL	—	
3-3.Renal tubular epithelial cell(RTE#)	0.00/uL	0.00/HPF	0-0/uL	—	
3-4.Squamous epithelial cell(SEC#)	0.00/uL	0.00/HPF	0-7/uL	—	
3-5.Transitional epithelial cell(TEC#)	0.00/uL	0.00/HPF	0-3/uL	—	
3-6.Sperm (SPE#)	0.00/uL	0.00/HPF	0-0/uL	—	
4.Germ					
4-1.Cocci(COS#)	39.23/uL	2.31/HPF	0-0/uL	—	+
4-2.Rods(BAC#)	0.00/uL	0.00/HPF	0-0/uL	—	
4-3.Yeast(SAC#)	0.00/uL	0.00/HPF	0-0/uL	—	
5.Others					
5-1.Lipid drop(FAT#)	1101.41/uL	86.48/HPF	0-160/uL	—	++
5-2.MUCUS(PHL#)	0.00/uL	0.00/LPF	0-3/uL	—	

## Diagnostic Recommendation

- 1、【Yellow】 It is common in normal urine.
- 2、【COS#>0】 There are many interference factors (such as amorphous crystallization, etc.) in bacterial detection of suspected cocci overgrowth or urinary tract cocci infection. This result is for reference only. It is recommended to confirm bacterial culture.
- 3、【FAT#>160】 It can be seen in the urine of normal cats and is often caused by obesity, cystitis, hypothyroidism, diabetes or artificial catheterization.

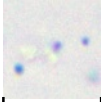
BVTY SolpetUrine Morphology Report



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Urine sediment distribution Image





15um

COS

Co.:39.23/uL

Co.:2.31/HPF



15um

FAT

Co.:1101.41/uL

Co.:86.48/HPF



40um

Suspected Crystal(SCAS#)

QTY:2/960 photos