

**Name:** Canine Species (Grat)

**Ref. by:** Rafiki Veterinary Clinic

**Date:** May 13<sup>th</sup> 2020

**Owner:** Mr. Hesham Ali

## Urine Analysis

### Physical Examination

	Random	Normal /24 Hour
Volume		800 – 1400 mL
Colour	<b>Pale Yellow</b>	Amber yellow
Reaction	Acidic	Acidic
Sp.Gr.	1.016	1015 – 1025
Aspect	<b>Slightly Turbid</b>	Clear
Deposits	Nil	Absent

### Chemical Examination

Albumin	(+)	Absent
Glucose	Nil	Absent
Acetone	Nil	Absent
Nitrite	Nil	Absent
Bile salts	Nil	Absent
Bilirubin	Nil	Absent
Urobilinogen	Normal Traces	Normal Traces
Blood	(+)	Absent

### Microscopical Examination

Pus cells	<b>6-8/ HPF</b>
RBCs	<b>8-10/ HPF</b>
Epithelial cells	<b>Few</b>
Crystals	Nil
Casts	Nil
Amorphus	<b>Urates (+)</b>
Other findings	Nil

**Supervised by**  
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