



## SOLPET ANIMAL HOSPITAL

SOLPET

## Inspection Report

AnimalName:Catalina MedicalID: PetOwner:Komero  
SampleNo:1 Dept: Operator:  
Type:Canine Age:Adult BloodType:Serum  
DeviceID:121007087 PlateID:019809251346 PlateBatchNo:9251346  
SoftwareVer:V1.00.01.23 TestTime:2025-09-26 14:06:09

Assay	Result	Range	Lower	Normal	Hig
ALB	32.8g/L	23-40			
TP	69.5g/L	49-82			
GLOB	36.7g/L	19-45			
A/G	0.9				
TB	1.9umol/L	0-15			
GGT	3.0U/L	0-10			
AST	5.0U/L	0-50			
ALT	47.0U/L	5-125			
ALP	47.0U/L	17-212			
TBA	33.29umol/L	0-17			
AMY	631.0U/L	400-1500			
LPS	37.0U/L	0-216			
LDH	54.0U/L	40-400			
CK	92.0U/L	10-200			
Crea	81.5umol/L	28-159			
UA	< 10.00umol/L	0-60			
BUN	3.9mmol/L	2.5-9.6			
GLU	5.55mmol/L	4.11-7.94			
TC	6.28mmol/L	2.84-8.27			
TG	1.65mmol/L	0-1.13			
tCO2	18.5mmol/L	12-27			

Ca	2.26mmol/L	1.98-3	<div><div></div><div></div><div></div></div>
PHOS	0.75mmol/L	0.81-2.19	<div><div></div><div></div><div></div></div>
BUN/CREA	47.807	16-218	<div><div></div><div></div><div></div></div>

#### Report interpretation

Assay	Clinical significance
PHOS	1. Reduced or insufficient intake, improper calcium and phosphorus ratio;2. Hyperparathyroidism;3. Diabetes;4. Abnormalities of renal tubules;5. Drugs: intravenous infusion of glucose, insulin, diuretics and other factors.
TBA	1. Liver cell damage:Commonly found in acute or chronic hepatitis, cirrhosis, toxic liver disease, liver tumors, etc.;2. Bile duct obstruction (intrahepatic or extrahepatic), cholestasis;3. Congenital or acquired portal shunt;4. Occasionally, corticosteroids and anticonvulsant medications.
TG	It is common in factors such as pancreatitis, hypothyroidism, liver fat deposition syndrome, bile duct blockage, diabetes, hyperlipidemia, etc. or after eating tests, obesity, etc.

#### Remark

- As the disease diagnosis of specific cases has the characteristics of complexity and individuality the interpretation of this report is only for general reference and is not used as a one-sided basis for the diagnosis of specific diseases.
  - The result followed by "\"high\" indicates that the result of the test item exceeds the upper limit of the normal range and the result followed by "\"low\" indicates that the result of the test item is lower than the lower limit of the normal range.
  - The result preceded by "\">\" indicates that the result of the test item exceeds the upper limit of the instrument measurement range and the result preceded by "\"<\" indicates that the result of the test item is lower than the lower limit of the instrument measurement range.
- \*This report is only responsible for the test samples and the results are for doctors' reference

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