



SOLPET ANIMAL HOSPITAL

SOLPET

Inspection Report

AnimalName:Bong	MedicalID:	PetOwner:Van anh
SampleNo:2	Dept:	Operator:
Type:Feline	Age:Adult	BloodType:Serum
DeviceID:121007087	PlateID:019809251346	PlateBatchNo:9251346
SoftwareVer:V1.00.01.23	TestTime:2025-09-29 20:22:33	

Assay	Result	Range	Lower	Normal	Hig
ALB	27.2g/L	22-44			
TP	97.7g/L	57-89			
GLOB	70.5g/L	23-52			
A/G	0.39				
TB	0.3umol/L	0-15			
GGT	< 2U/L	0-8			
AST	12.0U/L	0-48			
ALT	34.0U/L	5-130			
ALP	19.0U/L	14-111			
TBA	< 1.00umol/L	0-9			
AMY	1213.0U/L	500-1500			
LPS	26.0U/L	0-40			
LDH	46.0U/L	0-798			
CK	75.0U/L	0-559			
Crea	55.7umol/L	44-212			
UA	< 10.00umol/L	0-60			
BUN	2.89mmol/L	4-12.9			
GLU	8.47mmol/L	4.11-8.83			
TC	2.08mmol/L	1.68-5.81			
TG	0.33mmol/L	0-1.13			
tCO2	20.6mmol/L	13-25			

Ca	2.25mmol/L	1.95-2.83	<div><div></div><div></div><div></div></div>
PHOS	1.59mmol/L	1-2.42	<div><div></div><div></div><div></div></div>
BUN/CREA	51.844	27-182	<div><div></div><div></div><div></div></div>

Report interpretation

Assay	Clinical significance
BUN	1. Reduced synthesis: Commonly seen in liver disease, liver dysfunction, portal shunt, low protein food or absorption disorder, etc.; 2. Diabetes or diabetes insipidus, polydipsia and polyuria, and fluid replacement therapy.
GLOB	1. Increase in alpha globulin: Acute inflammation, kidney disease, liver disease, fever, trauma, parasites, etc.; 2. Increased α -globulin: Nephrotic syndrome, neoplastic tumors, fractures, acute hepatitis, liver cirrhosis, purulent dermatitis, severe parasites, etc.; 3. Increase in gamma globulin: Chronic antigen stimulation, lymphosarcoma, multiple myeloma, etc.
TP	1. Concentration: Commonly seen in dehydration, reduced water intake, shock, adrenal hypofunction, lymphosarcoma, multiple myeloma, etc.; 2. Increase of globulin: Increased alpha globulin, increased beta globulin, increased gamma globulin; 3. The sample is abnormal, 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

Hospital Address: 34 AU CO, QUANG AN, TAY HO, HN
Hospital Tel: 0869086558