

Pet Doctors Veterinary Supplies and Services

Chemistry Test Report

Pet Name: Cheeto

Gender: Male

Sample ID: 2607290001

Owner Name: Alyssa Borrás

Age: 5 Years

Sample Type: Serum

Species: Feline

Patient or Visit No.:

Time Tested: 29/07/2026 04:42:41

Test Panel: Comprehensive 24 Profile

Test	Result	Unit	Reference Range	Low	Normal	High	
TP	84.4	g/L	54-89				Whole Body
ALB	32.9	g/L	22-45				Liver, Kidney
GLOB	51.5	g/L	15-57				Whole Body
ALB/GLOB	0.6						Calculated value
TBIL	3.78	umol/L	2-15				Whole Body, Liver
GGT	0.2	U/L	0-2				Liver
AST	25	U/L	9.2-60				Liver
ALT	61	U/L	8.2-123				Liver
AST/ALT	0.41						Calculated value
ALP	28	U/L	10-90				Liver
TBA	3.50	umol/L	0-15				Liver, Gallbladder
AMYL	1253	U/L	200-1800				Pancreas
CK	218	U/L	50-450				Myocardium, Skeletal muscle
CREA	90	umol/L	27-223				Kidney
BUN	5.27	mmol/L	3.6-15.5				Kidney
BUN/CREA	15						Calculated value
GLU	7.70	mmol/L	4.11-8.84				Whole Body
CHOL	2.03	mmol/L	1.68-5.81				Whole Body
TRIG	0.46	mmol/L	0.1-0.9				
tCO2	19	mmol/L	15-24				Whole Body
Ca	2.27	mmol/L	1.95-2.95				Whole Body
PHOS	1.20	mmol/L	1-2.74				Kidney
Ca×P	34	mg/dL					
Mg	0.67	↓ mmol/L	0.7-1.21				

Clinical Significance

Mg **Decreased levels:**① Intestinal absorption disorders; ② Hyperparathyroidism; ③ Fluid disorders, acute pancreatitis; ④ Prolonged fasting, chronic diarrhea with malabsorption; ⑤ Diabetic ketoacidosis, hyperaldosteronism; ⑥ Renal tubular injury/necrosis, post-obstructive diuresis, long-term diuretic therapy.

Veterinary Technician: not specified

Attending Veterinarian: Dr. Chelsi Marie

Date Reported: 31/07/2026

This report is solely for the received sample and serves as a diagnostic reference for veterinarians.



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