



# Dr Paws Animal Hospital

## Biochemical Inspection Report

Species: cat

ID: 01095210593

Patient Name: sammy

Owner Name: mary

Gender: Male

Age: 14 Years

Sample Type: serum

Diagnosis:

LOT: 27403-2-0148-0302-82-231055-122

| Item    | Result | Unit   | Ranges   | Indicator |        |      |
|---------|--------|--------|----------|-----------|--------|------|
|         |        |        |          | Low       | Normal | High |
| TP      | 7.00   | g/dL   | 5.4-8.9  |           |        |      |
| ALB     | 3.10   | g/dL   | 2.2-4.5  |           |        |      |
| GLO     | 3.90   | g/dL   | 1.5-5.7  |           |        |      |
| A/G     | 0.80   |        |          |           |        |      |
| TBIL    | 0.43   | mg/dL  | 0.1-0.9  |           |        |      |
| ALT     | 82     | U/L    | 8.2-123  |           |        |      |
| AST     | 46     | U/L    | 9.2-39.5 |           |        |      |
| AST/ALT | 0.56   |        |          |           |        |      |
| GGT     | 0.80   | U/L    | 0-2      |           |        |      |
| ALP     | 29     | U/L    | 10-90    |           |        |      |
| TBA     | 2.92   | umol/L | 0-15     |           |        |      |
| CK      | 421    | U/L    | 50-450   |           |        |      |
| AMY     | 3252   | U/L    | 400-3500 |           |        |      |
| TG      | 35.40  | mg/dL  | 8.8-79.7 |           |        |      |
| CHOL    | 164    | mg/dL  | 65-225   |           |        |      |
| GLU     | 151    | mg/dL  | 74-159   |           |        |      |
| CRE     | 0.80   | mg/dL  | 0.3-2.5  |           |        |      |
| BUN     | 28.4   | mg/dL  | 10-43    |           |        |      |
| BUN/CRE | 35     |        |          |           |        |      |
| tCO2    | 15     | mmol/L | 15-24    |           |        |      |
| Ca      | 9.80   | mg/dL  | 7.8-11.8 |           |        |      |
| P       | 4.56   | mg/dL  | 3.1-8.5  |           |        |      |
| Ca*P    | 45     | mg/dL  |          |           |        |      |
| Mg      | 2.24   | mg/dL  | 1.7-2.9  |           |        |      |

Submit Datetime: 2023-11-07 09:27

Analysis Datetime: 2023-11-07 09:57

Print Datetime: 2024-11-07 00:10

Submitt:

Operator:

Reviewer:

Remark:

*The result is only responsible for this sample*