

Proline TruLab N

LOT

36871

Cat. No. 5 9000 99 88 061 (6 x 5 mL)

1/3



2027-06-30



Updated sheets: www.proline.co.id/document/

Value sheet version : 1

Short Name / Analyte	Method	Reagent ID	Value	Range	Unit
ALB	Bromcresol green	1 0220	3.43	2.64 - 4.22	g/dL
Albumin			34.3	26.4 - 42.2	g/L
AP	IFCC 37 °C	1 0441	60.2	45.1 - 75.2	U/L
Alkaline phosphatase			1.00	0.752 - 1.25	μkat/L
ALT/GPT	IFCC, with pyridoxal phosphate 37 °C	1 2701 +	51.2	39.5 - 63.0	U/L
Alanine aminotransferase	without pyridoxal phosphate 37 °C	1 2701	51.7	39.8 - 63.6	U/L
AST/GOT	IFCC, with pyridoxal phosphate 37 °C	1 2601 +	37.1	28.6 - 45.7	U/L
Aspartate aminotransferase	without pyridoxal phosphate 37 °C	1 2601	37.0	28.5 - 45.5	U/L
AMY	EPS-G7	1 0501	68.6	54.9 - 82.3	U/L
Amylase					
PAMY	EPS-G7	1 0551	28.8	23.0 - 34.5	U/L
Pancreatic amylase					
APOA1	Immunoturbidimetric	1 7102	126	101 - 151	mg/dL
Apolipoprotein A1			1.26	1.01 - 1.51	g/L
APOB	Immunoturbidimetric	1 7112	70.4	56.3 - 84.4	mg/dL
Apolipoprotein B			0.704	0.563 - 0.844	g/L
TBA	Enzymatic cycling method	1 2238	9.96	7.97 - 12.00	μmol/L
Total Bile Acids					
DBIL	DCA	1 0821	0.75	0.555 - 0.945	mg/dL
Direct Bilirubin					
TBIL	DCA	1 0811	1.34	0.988 - 1.68	mg/dL
Total Bilirubin					
BUN	Urease UV	1 1130	16.7	13.0 - 20.4	mg/dL
Urea N			5.96	4.65 - 7.28	mmol/L
CAAS	Arsenazo	1 1130	2.23	1.98 - 2.47	mmol/L
Calcium			8.93	7.95 - 9.92	mg/dL
CA	Phosphonazo	1 1181	2.34	2.08 - 2.60	mmol/L
Calcium			9.39	8.35 - 10.4	mg/dL
Cl21	Colorimetric	1 1221	102	92.7 - 111	mmol/L
Chloride			361	329 - 394	mg/dL
CHOL	CHOD-PAP	1 1300	137	118 - 156	mg/dL
Cholesterol					
CHE	Butyrylthiocolin	1 1401	5700	4674 - 6726	U/L
Cholinesterase					
CK	DGKC, IFCC 37 °C	1 1601	145	116 - 174	U/L
Creatine kinase					
CKMB	mAK, Immunological method, 37 °C	1 1641	30.2	24.2 - 36.3	U/L
Creatine kinase			0.504	0.403 - 0.61	μkat/L
CREA	Jaffé, without compensation	1 1711	1.48	1.15 - 1.81	mg/dL
Creatinine	Jaffé, with compensation	1 1711	1.35	1.06 - 1.65	mg/dL
CREAP	Enzymatic PAP	1 1759	1.33	1.03 - 1.62	mg/dL
Creatinine					
GGT	IFCC, DGKC 1994 37 °C	1 2801	30.8	24.0 - 37.5	U/L
γ-Glutamyltransferase	Szasz 37 °C	1 2801	27.2	21.2 - 33.2	U/L
GLDH	DGKC 1970 37 °C	1 2411	13.6	10.9 - 16.3	U/L
Glutamat dehydrogenase					
GLUC	GOD-PAP	1 2500	94.6	79.4 - 110	mg/dL
Glucose			5.25	4.41 - 6.09	mmol/L
GLUHK	HK/G6P-DH	1 2511	92.7	77.9 - 108	mg/dL
Glucose			5.15	4.32 - 5.97	mmol/L
HDLCD	Direct, colorimetric	1 3561	37.5	30.0 - 45.1	mg/dL
HDL-Cholesterol			0.971	0.777 - 1.17	mmol/L

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HBUT21	β-HBDH 37 °C	1 3711	0.319	0.255 - 0.383	mmol/L
β-Hydroxybutyrate			3.32	2.66 - 3.99	mg/dL
IGA	Immunoturbidimetric	1 7202	171	130 - 213	mg/dL
Immunoglobulin A					
IGE	Immunoturbidimetric	1 7239	70.3	56.3 - 84.4	IU/mL
Immunoglobulin E					
IGG	Immunoturbidimetric	1 7212	830	664 - 996	mg/dL
Immunoglobulin G					
IGM	Immunoturbidimetric	1 7222	75.0	54.0 - 96.0	mg/dL
Immunoglobulin M					
FE	Ferene	1 1911	79.3	68.2 - 90.4	µg/dL
Iron					
LACT	LDH UV	1 4001	13.1	10.4 - 15.9	mg/dL
Lactate					
LDH21	IFCC, modified	1 4251	154	126 - 181	U/L
Lactate dehydrogenase					
LDLCD	Direct, colorimetric	1 4131	72.8	58.2 - 87.4	mg/dL
LDL-Cholesterol					
LPS	Colorimetric	1 4321	47.4	37.9 - 56.9	U/L
Lipase					
MG	Xylidyl blue	1 4610	0.856	0.719 - 0.99	mmol/L
Magnesium			2.08	1.75 - 2.41	mg/dL
PO4	Molybdate UV , substrate start	1 5211	2.92	2.40 - 3.45	mg/dL
Phosphorus	Molybdate UV , sample start	1 5211	3.01	2.47 - 3.55	mg/dL
K enz.	Enzymatic	1 5221	3.97	3.61 - 4.32	mmol/L
Pottasium			15.5	14.1 - 16.9	mg/dL
Na enz.	Enzymatic	1 4808	119	112 - 126	mmol/L
Sodium			274	258 - 291	mg/dL
TP	Biuret, without sample blank	1 2311	6.02	5.36 - 6.69	g/dL
Total Protein	Biuret, with sample blank	1 2311	5.33	4.75 - 5.92	g/dL
TRF	Immunoturbidimetric	1 7252	202	161 - 242	mg/dL
Transferin			2.02	1.61 - 2.42	g/L
TRIG	GPO-PAP	1 5710	80.1	65.7 - 94.5	mg/dL
Triglycerides			0.902	0.740 - 1.060	mmol/L
UIBC	Ferene	1 1921	215	172 - 258	µg/dL
Unsat.Iron Binding Cap.			38.5	30.8 - 46.2	µmol/L
UREA	Urease UV	1 3101	35.8	27.9 - 43.7	mg/dL
Urea			5.96	4.65 - 7.28	mmol/L
UA TBH	TBHBA	1 3021	4.76	4.09 - 5.43	mg/dL
Uric Acid			283	244 - 323	µmol/L
UA	TOOS	1 3001	4.73	4.06 - 5.39	mg/dL
Uric Acid			281	242 - 320	µmol/L

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Proline-Tokyo Boeki Series

Short Name / Analyte	Method	Reagent ID	Value	1 SD	Range	Unit
ALB Albumin	Bromcresol green	1 0220	3.35	0.26	2.84 - 3.87	g/dL
AP Alkaline phosphatase	IFCC 37° C	1 0441	61.7	5.14	51.4 - 71.9	U/L
ALT/GPT Alanine aminotransferase	without pyridoxal phosphate 37 °C	1 2701	49.7	3.81	42.1 - 57.3	U/L
AST/GOT Aspartate aminotransferase	without pyridoxal phosphate 37 °C	1 2601	37.0	2.84	31.3 - 42.7	U/L
DBIL Direct Bilirubin	DCA	1 0821	0.76	0.07	0.63 - 0.90	mg/dL
TBIL Total Bilirubin	DCA	1 0811	1.33	0.11	1.10 - 1.56	mg/dL
CHOL Cholesterol	CHOD-PAP	1 1300	136	6.34	123 - 149	mg/dL
CREA Creatinine	Jaffé, with compensation Enzymatic PAP	1 1711 1 1759	1.36 1.35	0.10 0.10	1.16 - 1.56 1.15 - 1.55	mg/dL mg/dL
GGT γ-Glutamyltransferase	IFCC, DGKC 1994 37 °C	1 2801	31.9	2.34	27.3 - 36.6	U/L
GLUC Glucose	GOD-PAP HK/G6P-DH	1 2500 1 2511	96.4 94.8	5.14 5.06	86.1 - 107 84.7 - 105	mg/dL mg/dL
TP Total Protein	Biuret, with sample blank	1 2311	5.35	0.20	4.96 - 5.75	g/dL
TRIG Triglycerides	GPO-PAP	1 5760	76.4	4.58	67.2 - 85.5	mg/dL
UREA Urea	Urease UV	1 3101	34.1	2.50	29.1 - 39.1	mg/dL
UA Uric Acid	TBHBA	1 3021	4.92	0.23	4.46 - 5.38	mg/dL

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