Normalyte™

Chemistry Control Level 1

LOT 14026072 **IVD** **Mfd.** JUL. 2026 **Exp.** FEB.. 2029

CORALYZER SMART / JUNIOR

Analyte	Method	Units	Mean	1SD	2SD	LOW	HIGH
ALBUMIN	BROMOCRESOL GREEN	g/dl	3.69	0.3	0.6	3.1	4.3
ALKALINE PHOSPHATASE	IFCC (AMP)	U/L	83.15	7.5	15.0	68.2	98.1
ALT/GPT	MOD. IFCC	U/L	41.76	3.8	7.5	34.2	49.3
AMYLASE	CNPG3, KINETIC	U/L	75.88	6.1	12.1	63.7	88.0
AST/GOT	MOD. IFCC	U/L	42.91	3.9	7.7	35.2	50.6
CALCIUM	AIII	mg/dl	8.04	0.6	1.1	6.9	9.2
CHOLESTEROL	CHOD-PAP	mg/dl	151.74	10.6	21.2	130.5	173.0
CK-MB	MOD. IFCC	U/L	28.33	2.0	4.0	24.4	32.3
CREATININE	MOD. JAFFE'S KINETIC	mg/dl	1.14	0.1	0.2	0.9	1.3
CREATININE	ENZYMATIC PAP	mg/dl	1.29	0.1	0.2	1.1	1.5
CREATININE KINASE	MOD. IFCC	U/L	125.65	8.8	17.6	108.1	143.2
DIRECT BILIRUBIN	DCA	mg/dl	0.68	0.1	0.1	0.5	0.8
GGT	CARBOXY SUBSTRATE	U/L	40.32	3.2	6.5	33.9	46.8
GLUCOSE	GOD/POD	mg/dl	90.09	6.3	12.6	77.5	102.7
HDL CHOLESTEROL	DIRECT ENZYMATIC	mg/dl	55.00	3.9	7.7	47.3	62.7
IRON	FERROZINE	µg/dl	96.50	9.7	19.3	77.2	115.8
LACTATE DEHYDROGENASE	DGKC (P-L)	U/L	323.50	22.6	45.3	278.2	368.8
LDL CHOLESTEROL	DIRECT ENZYMATIC	mg/dl	77.68	5.4	10.9	66.8	88.6
LIPASE	COLORIMETRIC	U/L	34.26	2.4	4.8	29.5	39.1
MAGNESIUM	CALMAGITE	mEq/L	1.80	0.2	0.4	1.4	2.2
PHOSPHORUS	MOLYBDATE U.V	mg/dl	3.91	0.4	0.7	3.2	4.6
TOTAL BILIRUBIN	DCA	mg/dl	1.27	0.1	0.3	1.0	1.6
TOTAL PROTEIN	BIURET	g/dl	5.22	0.4	0.7	4.5	6.0
TRIGLYCERIDE	GPO/PAP	mg/dl	121.44	8.5	17.0	104.4	138.4
UREA	GLDH KINETIC	mg/dl	49.28	3.9	7.9	41.4	57.2
URIC ACID	URICASE /PAP	mg/dl	4.74	0.3	0.7	4.1	5.4

FOR IN VITRO DIAGNOSTIC USE ONLY

Manufactured By: Coral Clinical Systems A Division of Tulip Diagnostics (P) Ltd. Building E, Plot No. M-46/47, Phase III B, Verna Industrial Estate, Verna, Goa – 403 722, India.

REGD. OFFICE:
Gitanjali, Tulip Block,
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Goa – 403 202, India.

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LOT 14026072 **IVD** **Mfd.** JUL. 2026 **Exp.** FEB. 2029

BT 1500/ BT 4500

Analyte	Method	Units	Mean	1SD	2SD	LOW	HIGH
ALBUMIN	BROMOCRESOL GREEN	g/dl	3.80	0.3	0.6	3.2	4.4
ALKALINE PHOSPHATASE	IFCC (AMP)	U/L	84.10	6.5	13.0	71.1	97.1
ALT/GPT	MOD. IFCC	U/L	39.26	3.5	7.1	32.2	46.3
AMYLASE	MOD. IFCC	U/L	77.64	6.2	12.4	65.2	90.1
AST/GOT	CNPG3, KINETIC	U/L	39.62	3.6	7.1	32.5	46.8
CALCIUM	AIII	mg/dl	8.43	0.6	1.2	7.3	9.6
CHOLESTEROL	CHOD-PAP	mg/dl	160.85	11.3	22.5	138.3	183.4
CK-MB	MOD. IFCC	U/L	26.36	3.2	6.3	20.0	32.7
CREATININE	MOD. JAFFE'S KINETIC	mg/dl	1.17	0.1	0.2	1.0	1.4
CREATININE	ENZYMATIC PAP	mg/dl	1.14	0.1	0.2	0.9	1.3
CREATININE KINASE	MOD. IFCC	U/L	152.97	10.7	21.4	131.6	174.4
DIRECT BILIRUBIN	MOD. JENDRASSI-K GROF	mg/dl	0.68	0.1	0.1	0.6	0.8
DIRECT BILIRUBIN	DCA	mg/dl	0.67	0.1	0.1	0.5	0.8
GGT	CARBOXY SUBSTRATE	U/L	35.93	2.9	5.7	30.2	41.7
GLUCOSE	GOD/POD	mg/dl	94.69	6.6	13.3	81.4	108.0
HDL CHOLESTEROL	DIRECT ENZYMATIC	mg/dl	44.60	3.1	6.2	38.4	50.8
IRON	FERROZINE	µg/dl	86.26	6.0	12.1	74.2	98.3
LACTATE DEHYDROGENAS	DGKC (P-L)	U/L	318.67	22.3	44.6	274.1	363.3
LDL CHOLESTEROL	DIRECT ENZYMATIC	mg/dl	92.00	6.4	12.9	79.1	104.9
LIPASE	COLORIMETRIC	U/L	38.43	2.7	5.4	33.1	43.8
MAGNESIUM	CALMAGITE	mEq/L	2.06	0.2	0.5	1.6	2.5
PHOSPHORUS	MOLYBDATE U.V	mg/dl	4.32	0.4	0.8	3.5	5.1
TOTAL BILIRUBIN	MOD. JENDRASSI-K GROF	mg/dl	1.33	0.1	0.2	1.1	1.5
TOTAL BILIRUBIN	DCA	mg/dl	1.11	0.1	0.2	0.9	1.4
TOTAL PROTEIN	BIURET	g/dl	6.17	0.4	0.9	5.3	7.0
TRIGLYCERIDE	GPO/PAP	mg/dl	132.79	9.3	18.6	114.2	151.4
UREA	GLDH KINETIC	mg/dl	47.75	3.8	7.6	40.1	55.4
URIC ACID	URICASE /PAP	mg/dl	5.27	0.4	0.7	4.5	6.0

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MEAN OF ALL SEMI -AUTOMATED INSTRUMENTS

Analyte	Method	Units	Mean	1SD	2SD	LOW	HIGH
ACIP PHOSPHATASE	A-NAPHTHYLPHOSPHATE KINETIC	U/L	15.0	1.50	3	12.0	18.0
ALBUMIN	BROMOCRESOL GREEN	g/dl	3.47	0.35	0.7	2.78	4.16
ALKALINE PHOSPHATASE	DGKC (DEA)	U/L	125	15.7	31.4	94.0	156.7
	IFCC (AMP)		80.7	8.05	16.1	64.5	96.8
ALT/ GPT	MOD. IFCC	U/L	42.0	5.25	10.5	31.5	52.5
AST/ GOT	MOD. IFCC	U/L	45.0	5.65	11.3	33.7	56.3
AMYLASE	CNPG3, KINETIC	U/L	80.7	8.05	16.1	64.5	96.8
BILIRUBIN DIRECT	MOD. JENDRASSIK-GROF	mg/dl	0.87	0.11	0.22	0.66	1.09
BILIRUBIN TOTAL	MOD. JENDRASSIK-GROF	mg/dl	1.09	0.11	0.22	0.87	1.30
CALCIUM	AIII	mg/dl	9.47	1.19	2.38	7.10	11.8
CHLORIDE	THIOCYANATE	mmol/l	106	10.6	21.2	84.4	126.8
CHOLESTEROL	CHOD-PAP	mg/dl	151	18.9	37.8	112.9	188.5
COPPER	COLORIMETRIC	µg/dl	132	16.5	33	99.3	165.3
HDL-CHOLESTEROL	DIRECT ENZYMATIC	mg/dl	54.9	6.85	13.7	41.2	68.6
LDL-CHOLESTEROL	DIRECT ENZYMATIC	mg/dl	99.5	9.95	19.9	79.6	119.4
CREATINE KINASE (CK)	MOD. IFCC	U/L	158	19.8	39.6	118.2	197.2
CREATININE	MOD. JAFFE'S KINETIC	mg/dl	1.10	0.14	0.28	0.82	1.38
	ENZYMATIC PAP	mg/dl	1.36	0.17	0.34	1.02	1.70
ɣ- GLUTAMYL TRANSFERASE (GGT)	CARBOXY SUBSTRATE	U/L	35.7	3.57	7.14	28.5	42.8
GLUCOSE	GOD/POD	mg/dl	85.2	8.50	17	68.1	102.2
IRON	FRERROZINE	µg/dl	102	10.2	20.4	81.5	122.3
LACTATE DEHYDROGENASE	DGKC (P-L)	U/L	328	41.0	82	246	410
LIPASE	COLORIMETRIC	U/L	38.9	4.87	9.74	29.2	48.6
MAGNESIUM	CALMAGITE	mEq/L	2.20	0.28	0.56	1.65	2.75
POTASSIUM	COLORIMETRIC	mmol/L	5.37	0.54	1.08	4.30	6.44
PHOSPHORUS	MOLYBDATE U.V	mg/dl	4.53	0.46	0.92	3.62	5.44
TOTAL PROTEIN	BIURET	g/dl	6.44	0.65	1.3	5.15	7.73
TRIGLYCERIDES	GPO/PAP	mg/dl	143	17.9	35.8	107.3	178.8
UREA	GLDH KINETIC	mg/dl	45.8	4.58	9.16	36.7	55.0
URIC ACID	URICASE /PAP	mg/dl	5.28	0.53	1.06	4.22	6.34
ZINC	COLORIMETRIC	µg/dl	224	22.4	44.8	179.6	269.2

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