Normalyte™

Chemistry Control Level 1

LOT 14026093 **IVD** **Mfd.** SEP. 2026 **Exp.** MAY. 2028

CORALYZER SMART / JUNIOR / INDUS

Analyte	Method	Units	Mean	1SD	2SD	LOW	HIGH
ALBUMIN	BROMOCRESOL GREEN	g/dl	3.3	0.2	0.5	2.9	3.8
AMYLASE	CNPG3, KINETIC	U/L	73.0	5.1	10.2	62.6	83.0
ALKALINE PHOSPHATASE	IFCC (AMP)	U/L	62.0	4.3	8.6	53.1	70.3
ALT/GPT	MOD. IFCC	U/L	48.0	3.4	6.7	41.3	54.7
AST/GOT	MOD. IFCC	U/L	48.0	3.4	6.7	41.2	54.6
CALCIUM	AIII	mg/dl	7.5	0.5	1.1	6.5	8.6
CHOLESTEROL	CHOD-PAP	mg/dl	126.0	8.8	17.7	108.4	143.8
CREATININE JAFFE'S	MOD. JAFFE'S KINETIC	mg/dl	1.4	0.1	0.2	1.2	1.6
CREATININE ENZ	ENZYMATIC PAP	µg/dl	1.3	0.1	0.2	1.1	1.5
CK-NAC	MOD. IFCC	U/L	140.0	9.8	19.5	120.0	159.1
D-BILIRUBIN	DCA	mg/dl	0.7	0.2	0.4	0.6	0.9
GGT	CARBOXY SUBSTRATE	U/L	46.0	3.2	6.4	39.5	52.4
GLUCOSE	GOD/POD	mg/dl	96.0	6.7	13.5	82.7	109.7
HDL - Chol	DIRECT ENZYMATIC	mg/dl	49.2	3.4	6.9	42.3	56.1
IRON	FERROZINE	ug/dl	82.0	9.0	18.1	64.2	100.3
LDH	DGKC (P-L)	U/L	274.0	19.2	38.4	236.0	312.8
LDL - Chol	DIRECT ENZYMATIC	mg/dl	81.0	5.7	11.4	69.8	92.6
LIPASE	COLORIMETRIC	U/L	52.0	10.4	20.8	31.2	72.8
MAGNESIUM	CALMAGITE	mEQ/L	1.7	0.3	0.7	1.0	2.4
PHOSPHORUS	MOLYBDATE U.V	mg/dl	2.6	0.2	0.4	2.3	3.0
T- BILIRUBIN	DCA	mg/dl	1.0	0.1	0.2	0.8	1.3
TOTAL PROTEIN	BIURET	g/dl	4.5	0.3	0.6	3.8	5.1
TRIGLYCERIDES	GPO/PAP	mg/dl	123.0	8.6	17.2	105.8	140.3
UREA	GLDH KINETIC	mg/dl	35.0	2.4	4.9	30.0	39.7
URIC ACID	URICASE/PAP	mg/dl	4.8	0.3	0.7	4.1	5.5

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,
Dr. Antonio Do Rego Bagh,
Alto Santacruz, Bambolim Complex P.O.,
Goa – 403 202, India.

Normalyte™

Chemistry Control Level 1

LOT 14026093 **IVD** **Mfd.** SEP. 2026 **Exp.** MAY. 2028

BT 1500/ BT 4500

Analyte	Method	Units	Mean	1SD	2SD	LOW	HIGH
ALBUMIN	BROMOCRESOL GREEN	g/dl	3.3	0.23	0.46	2.81	3.73
ALKALINE PHOSPHATSE	IFCC (AMP)	U/L	46.0	3.24	6.47	39.77	52.72
ALT/GPT	MOD. IFCC	U/L	45.0	3.13	6.25	38.40	50.91
AMYLASE	CNPG3, KINETIC	U/L	74	5.16	10.31	63.34	83.96
AST/GOT	MOD. IFCC	U/L	46.0	3.23	6.47	39.74	52.68
CALCIUM	AIII	mg/dl	8.5	0.59	1.19	7.28	9.65
CHOLESTEROL	CHOD-PAP	mg/dl	130.00	9.10	18.20	111.80	148.20
CREATININE	MOD. JAFFE'S KINETIC	mg/dl	1.3	0.09	0.18	1.11	1.47
CREATININE	ENZYMATIC PAP	µg/dl	1.21	0.08	0.17	1.04	1.37
CK-NAC	MOD. IFCC	U/L	149.0	10.40	20.79	127.71	169.29
D- BILIRUBIN	MOD. JENDRASSIK-GROF	mg/dl	0.64	0.07	0.14	0.50	0.78
D-BILIRUBIN	DCA	mg/dl	0.87	0.10	0.19	0.68	1.06
GGT	CARBOXY SUBSTRATE	U/L	49.0	3.42	6.85	42.07	55.77
GLUCOSE	GOD/POD	mg/dl	99.0	6.94	13.87	85.22	112.97
HDL - CHOLESTEROL	DIRECT ENZYMATIC	mg/dl	42.0	2.94	5.88	36.13	47.90
IRON	FERROZINE	ug/dl	89.9	9.89	19.78	70.14	109.70
LDH	DGKC (P-L)	U/L	279.0	19.50	39.00	239.57	317.57
LDL - CHOLESTEROL	DIRECT ENZYMATIC	mg/dl	76.0	5.31	10.61	65.19	86.41
LIPASE	COLORIMETRIC	U/L	42.0	8.35	16.69	25.04	58.42
MAGNESIUM	CALMAGITE	mEQ/L	1.5	0.30	0.60	0.90	2.10
PHOSPHORUS	MOLYBDATE U.V	mg/dl	3.13	0.22	0.44	2.69	3.57
T- BILIRUBIN	MOD. JENDRASSIK-GROF	mg/dl	1.23	0.14	0.27	0.96	1.51
T- BILIRUBIN	DCA	mg/dl	1.34	0.15	0.30	1.05	1.64
TOTAL PROTEIN	BIURET	g/dl	5.61	0.39	0.78	4.82	6.39
TRIGLYCERIDES	GPO/PAP	mg/dl	127.0	8.88	17.76	109.08	144.59
UREA	GLDH KINETIC	mg/dl	39.0	2.70	5.39	33.14	43.92
URIC ACID	URICASE/PAP	mg/dl	5.36	0.38	0.75	4.61	6.11

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,
Dr. Antonio Do Rego Bagh,
Alto Santacruz, Bambolim Complex P.O.,
Goa – 403 202, India.

Normalyte™

Chemistry Control Level 1

LOT 14026093 **IVD** **Mfd.** SEP. 2026 **Exp.** MAY. 2028

MEAN OF ALL SEMI -AUTOMATED INSTRUMENTS

Analyte	Method	Units	Mean	1SD	2SD	LOW	HIGH
ACIP PHOSPHATASE	A-NAPHTHYLPHOSPHATE KINETIC	U/L	25.7	2.55	5.1	20.6	30.8
ALBUMIN	BROMOCRESOL GREEN	g/dl	3.24	0.32	0.64	2.59	3.89
ALKALINE PHOSPHATASE	DGKC (DEA)	U/L	100	12.5	25	74.7	125
	IFCC (AMP)		59.3	5.95	11.9	47.5	71.2
ALT/ GPT	MOD. IFCC	U/L	46.7	5.85	11.7	35.0	58.4
AST/ GOT	MOD. IFCC	U/L	49.7	6.21	12.42	37.3	62.1
AMYLASE	CNPG3, KINETIC	U/L	77.3	7.75	15.5	61.9	92.8
BILIRUBIN DIRECT	MOD. JENDRASSIK-GROF	mg/dl	0.69	0.09	0.18	0.52	0.86
BILIRUBIN TOTAL	MOD. JENDRASSIK-GROF	mg/dl	0.92	0.09	0.18	0.74	1.11
CALCIUM	AIII	mg/dl	8.51	1.06	2.12	6.38	10.6
CHLORIDE	THIOCYANATE	mmol/l	92.0	9.20	18.4	73.3	110
CHOLESTEROL	CHOD-PAP	mg/dl	119	14.9	29.8	88.9	149
COPPER	COLORIMETRIC	µg/dl	206	25.8	51.6	155	258
HDL-CHOLESTEROL	DIRECT ENZYMATIC	mg/dl	35.5	4.44	8.88	26.6	44.3
LDL-CHOLESTEROL	DIRECT ENZYMATIC	mg/dl	77.0	7.70	15.4	61.6	92.4
CREATINE KINASE (CK)	MOD. IFCC	U/L	145	18.2	36.4	109	181
CREATININE	MOD. JAFFE'S KINETIC	mg/dl	1.17	0.15	0.3	0.88	1.46
	ENZYMATIC PAP	mg/dl	1.36	0.17	0.34	1.02	1.70
ɣ- GLUTAMYL TRANSFERASE (GGT)	CARBOXY SUBSTRATE	U/L	38.0	3.80	7.6	30.4	45.6
GLUCOSE	GOD/POD	mg/dl	95.4	9.55	19.1	76.3	115
IRON	FRERROZINE	µg/dl	95.0	9.50	19	75.7	114
LACTATE DEHYDROGENASE	DGKC (P-L)	U/L	351	44.0	88	332	439
LIPASE	COLORIMETRIC	U/L	40.2	5.10	10.2	30.1	50.3
MAGNESIUM	CALMAGITE	mEq/L	1.73	0.22	0.44	1.30	2.16
POTASSIUM	COLORIMETRIC	mmol/L	3.81	0.38	0.76	3.04	4.57
PHOSPHORUS	MOLYBDATE U.V	mg/dl	3.41	0.34	0.68	2.73	4.10
TOTAL PROTEIN	BIURET	g/dl	5.62	0.56	1.12	4.50	6.74
TRIGLYCERIDES	GPO/PAP	mg/dl	124	16.0	32	93.0	155
UREA	GLDH KINETIC	mg/dl	37.2	3.72	7.44	29.8	44.7
URIC ACID	URICASE /PAP	mg/dl	5.24	0.52	1.04	4.19	6.29
ZINC	COLORIMETRIC	µg/dl	207	20.7	41.4	166	248

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,
Dr. Antonio Do Rego Bagh,
Alto Santacruz, Bambolim Complex P.O.,
Goa – 403 202, India.