

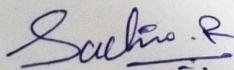
## CALIBRATION CERTIFICATE

Date	05-07-2024
Customer Name	Isha Diagnostics Pvt. Ltd.
Address	#311, B/W 15 <sup>th</sup> & 16 <sup>th</sup> Cross, Sampige Main Road, Malleshwaram, Bangalore -560068
Instrument	Fully Automated Biochemistry Analyzer
Serial No	AES2K1KH08017
Model	Chem 300
Due Date	04-07-2025

### Calibration Details

Sl. No	Optical Filter	Expected Range of AD Value	Measured AD Value
1	340 nm	20000-62000	32505
2	405 nm	20000-62000	29316
3	450 nm	20000-62000	26551
4	505 nm	20000-62000	35827
5	546 nm	20000-62000	37783
6	578 nm	20000-62000	42378
7	630 nm	20000-62000	43718
8	700 nm	20000-62000	50748

For Rapid Diagnostics Pvt.Ltd.



Sachin R

Product Executive & Application Support





# First Line

## Second Line

QC(Name-Lot)	Test	Target Value	SD Value	QC Range	Result	Test Date
RANDOX-1247UE	GLU-O	285.00	22.00	241.00~329.00	290.39	05-07-2024
RANDOX-1247UE	CHO	278.00	18.00	242.00~314.00	278.04	05-07-2024
RANDOX-1247UE	CREAT	4.36	0.44	3.48~5.24	3.92	05-07-2024
RANDOX-1247UE	ALT	142.00	14.50	113.00~171.00	143.19	05-07-2024
RANDOX-1247UE	GGT	158.00	12.00	134.00~182.00	177.62	05-07-2024
RANDOX-1247UE	AST	136.00	13.50	109.00~163.00	130.65	05-07-2024
RANDOX-1247UE	TG	257.00	20.50	216.00~298.00	255.20	05-07-2024
RANDOX-1247UE	UA	9.21	0.60	8.01~10.41	8.93	05-07-2024
RANDOX-1247UE	ALP	332.00	25.00	282.00~382.00	358.66	05-07-2024
RANDOX-1247UE	TBIL	5.29	0.56	4.17~6.41	5.12	05-07-2024
RANDOX-1247UE	CK-NAC	519.00	47.00	425.00~613.00	443.13	05-07-2024
RANDOX-1247UE	AMY	316.00	23.50	269.00~363.00	282.11	05-07-2024
RANDOX-1247UE	ALB	3.00	0.23	2.54~3.46	3.36	05-07-2024
RANDOX-1247UE	LIP	76.00	7.50	61.00~91.00	62.67	05-07-2024
RANDOX-1247UE	LDH	331.00	25.00	281.00~381.00	328.74	05-07-2024
RANDOX-1247UE	TP	4.68	0.47	3.74~5.62	4.73	05-07-2024
RANDOX-1247UE	Urea	117.00	8.90	99.20~134.80	117.77	05-07-2024
RANDOX-1247UE	HDL-C	95.30	7.10	81.10~109.50	94.08	05-07-2024
RANDOX-1247UE	DBIL	1.77	0.19	1.39~2.15	1.78	05-07-2024
RANDOX-1247UE	PHOS	7.25	0.54	6.17~8.33	7.28	05-07-2024
RANDOX-1584UN	GLU-O	111.00	8.30	94.40~127.60	114.01	05-07-2024
RANDOX-1584UN	CHO	160.00	10.50	139.00~181.00	154.47	05-07-2024
RANDOX-1584UN	CREAT	1.55	0.16	1.23~1.87	1.55	05-07-2024
RANDOX-1584UN	ALT	39.00	4.00	31.00~47.00	40.46	05-07-2024
RANDOX-1584UN	GGT	50.00	3.50	43.00~57.00	51.11	05-07-2024
RANDOX-1584UN	TG	98.20	7.70	82.80~113.60	88.22	05-07-2024
RANDOX-1584UN	UA	5.80	0.38	5.04~6.56	5.71	05-07-2024
RANDOX-1584UN	AMY	90.00	7.00	76.00~104.00	86.74	05-07-2024
RANDOX-1584UN	ALB	4.08	0.31	3.46~4.70	4.35	05-07-2024
RANDOX-1584UN	DBIL	1.01	0.11	0.79~1.23	0.99	05-07-2024
RANDOX-1584UN	LIP	38.00	4.00	30.00~46.00	30.60	05-07-2024
RANDOX-1584UN	LDH	206.00	15.50	175.00~237.00	230.26	05-07-2024
RANDOX-1584UN	TP	5.77	0.58	4.61~6.93	5.82	05-07-2024
RANDOX-1584UN	Urea	45.00	3.40	38.20~51.80	47.71	05-07-2024
RANDOX-1584UN	ALP	214.00	16.00	182.00~246.00	214.52	05-07-2024
RANDOX-1584UN	AST	32.00	3.00	26.00~38.00	33.26	05-07-2024
RANDOX-1584UN	CK-NAC	213.00	19.00	175.00~251.00	215.52	05-07-2024
RANDOX-1584UN	TBIL	1.65	0.18	1.29~2.01	1.68	05-07-2024
RANDOX-1584UN	HDL-C	58.30	4.45	49.40~67.20	52.63	05-07-2024
RANDOX-1584UN	PHOS	4.22	0.31	3.60~4.84	3.96	05-07-2024