

Tulip Diagnostics (P) Ltd.



TO WHOM SO IT MAY CONCERN

This is to certify that the COUNCELL-21
having serial number M10011851026 installed at
PATHWAYND CLINICAL LABORATORY was checked and
evaluated with a third party material with known values, on
29th June and was found to be working satisfactorily.

Next calibration due on: 28/06/2024.

Calibration Report

Hardware Calibration: OK <input checked="" type="checkbox"/> NOT OK <input type="checkbox"/>
Reagent Temperature: OK <input checked="" type="checkbox"/> NOT OK <input type="checkbox"/>
Humidity: OK <input checked="" type="checkbox"/> NOT OK <input type="checkbox"/>

Third Party Material L1

Parameter	Obtained Value	Range	Remark
WBC	2.41	1.72 - 2.72	PASS ✓ FAIL
RBC	2.57	2.35 - 2.75	PASS ✓ FAIL
HGB	7.0	6.4 - 7.6	PASS ✓ FAIL
MCV	80.3	77.8 - 89.8	PASS ✓ FAIL
PLT	102	63 - 113	PASS ✓ FAIL

<u>Third Party Material L2</u>			
Parameter	Obtained Value	Range	Remark
WBC	7.07	5.87 - 7.87	PASS ✓ FAIL
RBC	4.49	4.19 - 4.79	PASS ✓ FAIL
HGB	12.9	12.2 - 13.6	PASS ✓ FAIL
MCV	87.8	84.9 - 96.9	PASS ✓ FAIL
PLT	234	186 - 276	PASS ✓ FAIL
<u>Third Party Material L3</u>			
Parameter	Obtained Value	Range	Remark
WBC	16.77	13.68 - 18.68	PASS ✓ FAIL
RBC	5.77	5.29 - 6.09	PASS ✓ FAIL
HGB	17.5	16.5 - 18.1	PASS ✓ FAIL
MCV	95.3	91.3 - 103.3	PASS ✓ FAIL
PLT	400	347 - 477.	PASS ✓ FAIL

Evaluation done by:

Sumanop Ghosh
29/06/2023

Service Engineer.

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