

Calibration

9.1 Please refer to Whole Blood Calibration Report Attached

9.2 PD Mode Calibration (NOTE: If Applicable)

Material: XN CAL (1:7 Dilution)

Lot:11092101

Expiry:23-05-2021

Parameters	1	2	3	4	5	Average	Assay Value	Old Cal	New Cal	% Diff	Status
RBC_PD_CAL	4.56	4.49	4.48	4.50	4.46	4.50	4.475	1042	1037	0.51	PASS
PLT_PD_CAL	245	237	257	245	240	245	245	930	931	-0.08	PASS
HGB_PD_CAL	12.1	12.0	12.0	12.2	12.2	12.1	12.32	1015	1033	-1.82	PASS
WBC_PD_CAL	7.06	7.09	7.35	6.98	7.15	7.13	7.53	1013	1070	-5.67	PASS
WBC-D/WDF_PD	6.96	7.03	7.28	6.90	7.04	7.04	7.045	974	974	-0.04	PASS
RET_PD_CAL*						#DIV/0!			#DIV/0!	#DIV/0!	#DIV/0!
RBCO_PD_CAL*						#DIV/0!			#DIV/0!	#DIV/0!	#DIV/0!
PLTO_PD_CAL*						#DIV/0!			#DIV/0!	#DIV/0!	#DIV/0!

*NOTE: Only Applicable when RET license has been activated

NOTE: Please attach PD Mode Calibration results screenshots

9.3 Body Fluid Calibration (NOTE: If Applicable)

Material: XN CAL

Lot:11092101

Expiry:23-05-2021

Parameters	1	2	3	4	5	Average	Assay Value	Old Cal	New Cal	% Diff	Status
RBC_BF_CAL*						#DIV/0!			#DIV/0!	#DIV/0!	#DIV/0!
WBC_BF_CAL*						#DIV/0!			#DIV/0!	#DIV/0!	#DIV/0!

*NOTE: Only Applicable when BF license has been activated

NOTE: Please attach BF Mode Calibration results screenshots

10 QC Verification

10.1 Please attach QC radar charts print outs for QC runs after the calibration.

11 Pipetors/Dilutors reproducibility and accuracy checked.

Certification

We certify that the XN-550 Automated Hematology Analyzer S/N: 21604 has been successfully commissioned in accordance with the manufacturer's recommendations.

Report and Commissioning Performed By :

NG



Signature (Engineer 1)

Name: Nishant Gujra
Date: 21/05/2021

Signature (Engineer 2)

Name: _____
Date: _____

Report Reviewed and Accepted By :

JK



Signature (Customer)

Name: Jignesh Kadia
Date: 21/05/2021