



ADL/KO/SER/0335/23-24

**CERTIFICATE OF CALIBRATION**

**Customer Name** : Precise Health Care

**Address of the customer** : 27/1, 4th Main, Dattareyanagar, Hosakarehalli, Bangalore

**Date of Calibration** : 25/JAN/2024

**Calibration Due on** : 24/JUL/2024

**Instrument Model** : BC 3000 Plus – 3 Part Hematology Analyzer

**Serial No.** : RJ-9C129347

**Date of Installation** : 11/APR/2014

This is to certify that the above-mentioned product has been calibrated for CBC parameters (WBC, RBC, HGB, MCV, PLT) according to the standard operating procedure given by the MINDRAY.

The reference instruments used for value assignment are managed by the traceability system in Shenzhen Mindray Bio – Medical Electronics Co., Ltd, and these are traceable to the International Standards such as ICSH/WHO, NCCLS.

For AGAPPE DIAGNOSTICS LTD.



**Authorized Signatory**

Name: Nijin C

Designation: Engineer - Customer Service

**AGAPPE DIAGNOSTICS LTD.**

ISO 9001:2015 | EN ISO 13485:2016 CERTIFIED COMPANY | CIN : U24239MH1998PLC115413

**CORPORATE OFFICE / REAGENT PLANT**  
Agappe Hills, Pattimattom (PO), Dist. Ernakulam, Kerala - 683 562, India.  
Tel: +91 484 286 7000 | Email: agappe@agappe.in

**EQUIPMENT PLANT**  
X/588-CB, Block No. 32, KINFRA Small Industrial Park,  
Nellad, Cochin, Kerala, India - 686 721. Tel: +91 484 276 7477.

**KOLKATA OFFICE**  
406, Merfin Matrix, Plot No-10, Block-DN, Sector V,  
Salt Lake City, Kolkata - 700 091.  
Tel: +91 33 4003 0451 | Email: kolkatoffice@agappe.in

**MUMBAI (REGISTERED OFFICE)**  
401 & 402, 4<sup>th</sup> Floor, Jaishingh Business Centre, 119,  
Sahar Road, Parsiwada, Andheri (East), Mumbai - 400 099, India.  
Tel: +91 22 4300 8000 | Email: mumbaioffice@agappe.in

**DELHI OFFICE**  
DSM 540, 5<sup>th</sup> Floor, DLF Tower, Shivaji Marg,  
New Delhi - 110 015, India.  
Tel: +91 11 4558 8416 | Email: delhioffice@agappe.in

**BANGALORE OFFICE**  
5-6, II<sup>nd</sup> Floor, Red Cross Bhavan, No:26 Race Course Road,  
Bangalore - 560 001. Tel: +91 80 2228 8288  
Email: bangaloreoffice@agappe.in

**DETAILS OF CONTROL RUN**

Instrument Model : BC 3000 PLUS - 3 Part Hematology Analyzer  
 Serial No : RJ-9C129347  
 Date of Control Run : 25/01/2024  
 Control Used : HEMATOLOGY TRI LEVEL CONTROL  
 Lot No : 32310038  
 Expiry : 05-03-2024

The results of the repeatability test are summarized in the following table. Refer the attached control sheets for details.

Sample No	WBC K/ $\mu$ L	RBC M/ $\mu$ L	HGB g/dL	MCV fL	PLT K/ $\mu$ L
1	8.1	4.31	13	82.9	247
2	7.9	4.38	13	82.9	252
3	8.2	4.36	13.2	82.9	245
4	7.7	4.40	13.1	82.9	241
Instrument Mean	7.8	4.2	12.8	84.1	231
CV %	2.7	0.08	0.73	0	1.8
Factor	101.1	103.4	100.9	99.8	106.3

This is to certify that the above-mentioned product has been calibrated for CBC parameters (WBC, RBC, HGB, MCV, PLT) according to the standard operating procedure given by the Mindray.

The control run after calibration shows good repeatability and precision.

Next Calibration due on **24/JUL/2024**

**For AGAPPE DIAGNOSTICS LTD.**

For



**Authorized Signatory**

Name: Nijin C

Designation: Engineer - Customer Service

**AGAPPE DIAGNOSTICS LTD.**

ISO 9001:2015 | EN ISO 13485:2016 CERTIFIED COMPANY | CIN : U24239MH1998PLC115413

**CORPORATE OFFICE / REAGENT PLANT**  
 Agappe Hills, Pattimattom (PO), Dist. Ernakulam, Kerala - 683 562, India.  
 Tel: +91 484 286 7000 | Email: agappe@agappe.in

**EQUIPMENT PLANT**  
 X/588-CB, Block No. 32, KINFRA Small Industrial Park,  
 Nellad, Cochin, Kerala, India - 686 721. Tel: +91 484 276 7477.

**KOLKATA OFFICE**  
 406, Merlin Matrix, Plot No-10, Block-DN, Sector V,  
 Salt Lake City, Kolkata - 700 091.  
 Tel: +91 33 4003 0451 | Email: kolkataoffice@agappe.in

**MUMBAI (REGISTERED OFFICE)**  
 401 & 402, 4<sup>th</sup> Floor, Jaisingh Business Centre, 119,  
 Sahar Road, Parsiwada, Andheri (East), Mumbai - 400 099, India.  
 Tel: +91 22 4300 8000 | Email: mumbaioffice@agappe.in

**DELHI OFFICE**  
 DSM 540, 5<sup>th</sup> Floor, DLF Tower, Shivaji Marg,  
 New Delhi - 110 015, India.  
 Tel: +91 11 4558 8416 | Email: delhioffice@agappe.in

**BANGALORE OFFICE**  
 5-6, 11<sup>th</sup> Floor, Red Cross Bhavan, No-26 Race Course Road,  
 Bangalore - 560 001. Tel: +91 80 2228 8288  
 Email: bangaloreoffice@agappe.in

**CALIBRATION DATA**

CHANNEL	FACTOR	DATE
WBC	101.1	25-01-2024
RBC	103.4	25-01-2024
HGB	100.9	25-01-2024
MCV	99.8	25-01-2024
PLT	106.3	25-01-2024

For AGAPPE DIAGNOSTICS LTD.

For   
Authorized Signatory

Name: Nijin C

Designation: Engineer - Customer Service

**AGAPPE DIAGNOSTICS LTD.** ISO 9001:2015 | EN ISO 13485:2016 CERTIFIED COMPANY | CIN : U24239MH1998PLC115413

**CORPORATE OFFICE / REAGENT PLANT**  
Agappe Hills, Pattimattom (PO), Dist. Ernakulam, Kerala - 683 562, India.  
Tel: + 91 484 286 7000 | Email: agappe@agappe.in

**MUMBAI (REGISTERED OFFICE)**  
401 & 402, 4<sup>th</sup> Floor, Jaishingh Business Centre, 119,  
Sahar Road, Parsiwada, Andheri (East), Mumbai - 400 099, India.  
Tel: +91 22 4300 8000 | Email: mumbai@agappe.in

**EQUIPMENT PLANT**  
X/588-CB, Block No. 32, KINFRA Small Industrial Park,  
Nellad, Cochin, Kerala, India - 686 721. Tel: +91 484 276 7477.

**DELHI OFFICE**  
DSM 540, 5<sup>th</sup> Floor, DLF Tower, Shivaji Marg,  
New Delhi - 110 015, India.  
Tel: +91 11 4558 8416 | Email: delhi@agappe.in

**KOLKATA OFFICE**  
406, Merlin Matrix, Plot No-10, Block-DN, Sector V,  
Salt Lake City, Kolkata - 700 091.  
Tel: +91 33 4003 0451 | Email: kolkata@agappe.in

**BANGALORE OFFICE**  
5-6, 11<sup>th</sup> Floor, Red Cross Bhavan, No:26 Race Course Road,  
Bangalore - 560 001. Tel: +91 80 2228 8288  
Email: bangalore@agappe.in



Manual

Ready

Whole



18:23

Para	Factor	Time
WBC	101.1 %	25-01-2024
RBC	103.4 %	25-01-2024
HGB	100.9 %	25-01-2024
MCV	99.8 %	25-01-2024
PLT	106.3 %	25-01-2024

## L-J Results(File 6)

Lot No.: 309262

Time: 24-01-2024 17:47

WBC	15.7	14.3 - 19.3
Lymph#	3.3	1.6 - 4.6
Gran#	11.5	8.2 - 17.4
Lymph%	21.0	13.0 - 25.0
Gran%	73.0	62.3 - 89.7
HGB	17.2	16.5 - 18.5
RBC	5.36	4.60 - 6.20
HCT	48.6	43.3 - 56.3
MCV	90.7	85.5 - 97.5
MCH	32.0	28.6 - 35.6
MCHC	35.3	29.3 - 40.9
PLT	422	360 - 536

## L-J Results(File 5)

Lot No.: 309261

Time: 24-01-2024 17:45

WBC	7.1	6.9 - 8.7
Lymph#	2.4	1.4 - 3.4
Gran#	4.2	3.8 - 6.0
Lymph%	34.0	21.4 - 39.4
Gran%	58.7	52.5 - 72.5
HGB	12.3	12.0 - 13.6
RBC	4.20	3.70 - 4.70
HCT	35.0	30.2 - 41.2
MCV	83.4	78.1 - 90.1
MCH	29.2	26.6 - 33.6
MCHC	35.1	29.8 - 42.0
PLT	216	189 - 273

## L-J Results(File 4)

Lot No.: 309260

Time: 24-01-2024 17:40

WBC	2.3	1.8 - 3.0
Lymph#	1.3	0.7 - 1.9
Gran#	0.8	0.4 - 1.4
Lymph%	56.7	40.9 - 60.9
Gran%	33.7	29.1 - 49.1
HGB	6.6	6.5 - 7.7
RBC	2.54	2.20 - 2.80
HCT	20.1	16.3 - 23.7
MCV	79.4	72.5 - 84.5
MCH	25.9	23.1 - 32.5
MCHC	32.8	26.6 - 44.4
PLT	70	52 - 92

L-J Results(File 6)  
Lot No.: 309262  
Time: 25-01-2024 11:39

WBC	15.3	14.3 - 19.3
Lymph#	3.2	1.6 - 4.6
Gran#	11.2	8.2 - 17.4
Lymph%	21.0	13.0 - 25.0
Gran%	73.0	62.3 - 89.7
HGB	17.1	16.5 - 18.5
RBC	5.33	4.60 - 6.20
HCT	48.0	43.3 - 56.3
MCV	90.1	85.5 - 97.5
MCH	32.0	28.6 - 35.6
MCHC	35.6	29.3 - 40.9
PLT	423	360 - 536

WBC

L-J Results(File 5)  
Lot No.: 309261  
Time: 25-01-2024 11:38

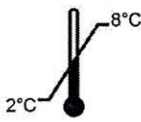
WBC	7.1	6.9 - 8.7
Lymph#	2.4	1.4 - 3.4
Gran#	4.2	3.8 - 6.0
Lymph%	34.2	21.4 - 39.4
Gran%	58.5	52.5 - 72.5
HGB	12.3	12.0 - 13.6
RBC	4.17	3.70 - 4.70
HCT	34.7	30.2 - 41.2
MCV	83.4	78.1 - 90.1
MCH	29.4	26.6 - 33.6
MCHC	35.4	29.8 - 42.0
PLT	219	189 - 273

WBC

L-J Results(File 4)  
Lot No.: 309260  
Time: 25-01-2024 11:36

WBC	2.3	1.8 - 3.0
Lymph#	1.3	0.7 - 1.9
Gran#	0.8	0.4 - 1.4
Lymph%	57.1	40.9 - 60.9
Gran%	32.9	29.1 - 49.1
HGB	6.8	6.5 - 7.7
RBC	2.52	2.20 - 2.80
HCT	19.6	16.3 - 23.7
MCV	78.0	72.5 - 84.5
MCH	26.9	23.1 - 32.5
MCHC	34.6	26.6 - 44.4
PLT	68	52 - 92

WBC

<b>AGAPPE</b>	LOT	32310038 L-42309260 N-42309261 H-42309262	
	Hematology Control (Tri Level) LOT SPECIFIC ASSAY DATA	EXPIRY	

Assigned Values for Mispa Count (Version V3 .4.1- 002 Onwards)

	Low Control		Normal Control		High Control		Unit
	Target	Range	Target	Range	Target	Range	
WBC	2.3	± 0.5	7.1	± 0.8	15.8	± 2.5	K/μL
LYM#	1.3	± 0.6	2.5	± 1.0	3.3	± 1.3	K/μL
MID#	0.2	± 0.1	0.4	± 0.2	0.7	± 0.5	K/μL
GRA#	0.8	± 0.5	4.2	± 1.1	11.8	± 4.6	K/μL
LYM%	57.3	± 10	34.9	± 9.0	21.1	± 6.0	%
MID%	8.1	± 4.0	5.6	± 3.5	4.4	± 3.0	%
GRA%	34.6	± 10	59.5	± 10.9	74.5	± 13.8	%
HGB	7.3	± 0.6	12.5	± 0.9	16.9	± 1.1	g/dL
RBC	2.5	± 0.3	4.1	± 0.4	5.26	± 0.9	M/μL
HCT	20.5	± 3.7	35.7	± 5.5	49.2	± 6.9	%
MCV	81.9	± 7.3	86.9	± 8.0	93.5	± 8	fL
MCH	29.3	± 4.1	30.5	± 3.5	32.1	± 3.5	pg
MCHC	35.8	± 6.8	35.1	± 8.5	34.4	± 6.1	g/dL
RDW CV	13.5	± 5.0	12.9	± 5.0	13.1	± 5.0	%
RDW SD	39.3	± 10.0	40.2	± 10	42.8	± 10	fL
PLT	82	± 18	242	± 32	473	± 65	K/μL
MPV	9.5	± 2.2	9.6	± 2.0	9.9	± 1.8	fL
PCT	0.078	± 0.050	0.232	± 0.100	0.467	± 0.2	%
PDW	9.8	± 3.0	14.1	± 4.0	16.2	± 5.0	%
PLCR	40.1	± 7.0	41.5	± 8.0	48	± 10	%

Assigned Values for BC 3000<sup>Plus</sup> (Version 5.12.0.69 Onwards)

	Low Control		Normal Control		High Control		Unit
		Range	Target	Range	Target	Range	
WBC	2.4	± 0.6	7.8	± 0.9	16.8	± 2.5	K/μL
LYM#	1.3	± 0.6	2.4	± 1.0	3.1	± 1.5	K/μL
MID#	0.2	± 0.1	0.5	± 0.2	0.8	± 0.5	K/μL
GRA#	0.9	± 0.5	4.9	± 1.1	12.8	± 4.6	K/μL
LYM%	50.9	± 10	30.4	± 9.0	19	± 6.0	%
MID%	9.9	± 4	7.0	± 3.8	4.9	± 3.5	%
GRA%	39.1	± 10	62.5	± 10.0	76.0	± 13.7	%
HGB	7.1	± 0.6	12.8	± 0.8	17.5	± 1.0	g/dL
RBC	2.5	± 0.3	4.2	± 0.5	5.4	± 0.8	M/μL
HCT	20.0	± 3.7	35.7	± 5.5	49.8	± 6.5	%
MCV	78.5	± 6	84.1	± 6	91.5	± 6	fL
MCH	27.8	± 4.7	30.1	± 3.5	32.1	± 3.5	pg
MCHC	35.5	± 8.9	35.9	± 6.1	35.1	± 5.8	g/dL
RDW CV	16.2	± 5.0	15.5	± 5.0	15.1	± 5.0	%
PLT	72	± 20	231	± 42	448	± 88	K/μL
MPV	10.4	± 2.0	10.3	± 2.3	10.7	± 2.4	fL



29/01/24

L-J Results(File 6)

Lot No.: 309262

Time: 29-01-2024 18:04

WBC	18.0	14.3 - 19.3
Lymph#	3.8	1.6 - 4.6
Gran#	13.1	8.2 - 17.4
Lymph%	21.0	13.0 - 25.0
Gran%	72.6	62.3 - 89.7
HGB	18.0	16.5 - 18.5
RBC	5.66	4.60 - 6.20
HCT	50.7	43.3 - 56.3
MCV	89.6	85.5 - 97.5
MCH	31.8	28.6 - 35.6
MCHC	35.5	29.3 - 40.9
PLT	465	360 - 536

L-J Results(File 5)

Lot No.: 309261

Time: 29-01-2024 18:02

WBC	8.1	6.9 - 8.7
Lymph#	2.7	1.4 - 3.4
Gran#	4.8	3.8 - 6.0
Lymph%	33.7	21.4 - 39.4
Gran%	58.4	52.5 - 72.5
HGB	13.0	12.0 - 13.6
RBC	4.31	3.70 - 4.70
HCT	35.7	30.2 - 41.2
MCV	82.9	78.1 - 90.1
MCH	30.1	26.6 - 33.6
MCHC	36.4	29.8 - 42.0
PLT	247	189 - 273

L-J Results(File 4)

Lot No.: 309260

Time: 29-01-2024 17:58

WBC	2.7	1.8 - 3.0
Lymph#	1.5	0.7 - 1.9
Gran#	0.9	0.4 - 1.4
Lymph%	56.9	40.9 - 60.9
Gran%	33.1	29.1 - 49.1
HGB	7.2	6.5 - 7.7
RBC	2.61	2.20 - 2.80
HCT	20.3	16.3 - 23.7
MCV	78.1	72.5 - 84.5
MCH	27.5	23.1 - 32.5
MCHC	35.4	26.6 - 44.4
PLT	79	52 - 92

L-J Results(File 6)

Lot No.: 309262

Time: 30-01-2024 20:16

WBC	17.8	14.3 - 19.3
Lymph#	3.9	1.6 - 4.6
Gran#	12.9	8.2 - 17.4
Lymph%	21.7	13.0 - 25.0
Gran%	72.3	62.3 - 89.7
HGB	18.0	16.5 - 18.5
RBC	5.80	4.60 - 6.20
HCT	52.3	43.3 - 56.3
MCV	90.3	85.5 - 97.5
MCH	31.0	28.6 - 35.6
MCHC	34.4	29.3 - 40.9
PLT	474	360 - 536

L-J Results(File 5)

Lot No.: 309261

Time: 30-01-2024 20:12

WBC	7.9	6.9 - 8.7
Lymph#	2.7	1.4 - 3.4
Gran#	4.7	3.8 - 6.0
Lymph%	34.6	21.4 - 39.4
Gran%	58.5	52.5 - 72.5
HGB	13.0	12.0 - 13.6
RBC	4.38	3.70 - 4.70
HCT	36.3	30.2 - 41.2
MCV	82.9	78.1 - 90.1
MCH	29.6	26.6 - 33.6
MCHC	35.8	29.8 - 42.0
PLT	252	189 - 273

L-J Results(File 4)

Lot No.: 309260

Time: 30-01-2024 20:08

WBC	2.6	1.8 - 3.0
Lymph#	1.5	0.7 - 1.9
Gran#	0.9	0.4 - 1.4
Lymph%	57.9	40.9 - 60.9
Gran%	33.0	29.1 - 49.1
HGB	7.1	6.5 - 7.7
RBC	2.62	2.20 - 2.80
HCT	20.3	16.3 - 23.7
MCV	77.6	72.5 - 84.5
MCH	27.0	23.1 - 32.5
MCHC	34.9	26.6 - 44.4
PLT	82	52 - 92



## L-J Results(File 6)

Lot No.: 309262

Time: 31-01-2024 15:51

WBC	17.2	14.3 - 19.3
Lymph#	3.6	1.6 - 4.6
Gran#	12.6	8.2 - 17.4
Lymph%	21.0	13.0 - 25.0
Gran%	73.1	62.3 - 89.7
HGB	17.8	16.5 - 18.5
RBC	5.59	4.60 - 6.20
HCT	50.3	43.3 - 56.3
MCV	90.1	85.5 - 97.5
MCH	31.8	28.6 - 35.6
MCHC	35.3	29.3 - 40.9
PLT	466	360 - 536

WBC

## L-J Results(File 6)

Lot No.: 309262

Time: 01-02-2024 14:26

WBC	17.1	14.3 - 19.3
Lymph#	3.6	1.6 - 4.6
Gran#	12.5	8.2 - 17.4
Lymph%	21.1	13.0 - 25.0
Gran%	72.9	62.3 - 89.7
HGB	18.0	16.5 - 18.5
RBC	5.64	4.60 - 6.20
HCT	50.6	43.3 - 56.3
MCV	89.8	85.5 - 97.5
MCH	31.9	28.6 - 35.6
MCHC	35.5	29.3 - 40.9
PLT	465	360 - 536

## L-J Results(File 5)

Lot No.: 309261

Time: 01-02-2024 14:24

## L-J Results(File 5)

Lot No.: 309261

Time: 31-01-2024 15:49

WBC	8.2	6.9 - 8.7
Lymph#	2.8	1.4 - 3.4
Gran#	4.8	3.8 - 6.0
Lymph%	34.0	21.4 - 39.4
Gran%	58.6	52.5 - 72.5
HGB	13.2	12.0 - 13.6
RBC	4.36	3.70 - 4.70
HCT	36.1	30.2 - 41.2
MCV	82.9	78.1 - 90.1
MCH	30.2	26.6 - 33.6
MCHC	36.5	29.8 - 42.0
PLT	245	189 - 273

WBC

WBC	7.7	6.9 - 8.7
Lymph#	2.6	1.4 - 3.4
Gran#	4.6	3.8 - 6.0
Lymph%	33.8	21.4 - 39.4
Gran%	59.1	52.5 - 72.5
HGB	13.1	12.0 - 13.6
RBC	4.40	3.70 - 4.70
HCT	36.4	30.2 - 41.2
MCV	82.9	78.1 - 90.1
MCH	29.7	26.6 - 33.6
MCHC	35.9	29.8 - 42.0
PLT	241	189 - 273

## L-J Results(File 4)

Lot No.: 309260

Time: 01-02-2024 14:23

## L-J Results(File 4)

Lot No.: 309260

Time: 31-01-2024 15:47

WBC	2.6	1.8 - 3.0
Lymph#	1.5	0.7 - 1.9
Gran#	0.9	0.4 - 1.4
Lymph%	56.8	40.9 - 60.9
Gran%	33.7	29.1 - 49.1
HGB	7.1	6.5 - 7.7
RBC	2.66	2.20 - 2.80
HCT	20.7	16.3 - 23.7
MCV	77.9	72.5 - 84.5
MCH	26.6	23.1 - 32.5
MCHC	34.2	26.6 - 44.4
PLT	78	52 - 92

WBC	2.7	1.8 - 3.0
Lymph#	1.5	0.7 - 1.9
Gran#	0.9	0.4 - 1.4
Lymph%	57.4	40.9 - 60.9
Gran%	32.4	29.1 - 49.1
HGB	7.2	6.5 - 7.7
RBC	2.71	2.20 - 2.80
HCT	21.1	16.3 - 23.7
MCV	78.2	72.5 - 84.5
MCH	26.5	23.1 - 32.5
MCHC	34.1	26.6 - 44.4
PLT	85	52 - 92

L-J Results(File 6)  
Lot No.: 309262  
Time: 02-02-2024 13:31

WBC	17.7	14.3 - 19.3
Lymph#	3.7	1.6 - 4.6
Gran#	12.9	8.2 - 17.4
Lymph%	21.1	13.0 - 25.0
Gran%	72.7	62.3 - 89.7
HGB	17.9	16.5 - 18.5
RBC	5.59	4.60 - 6.20
HCT	49.6	43.3 - 56.3
MCV	88.9	85.5 - 97.5
MCH	32.0	28.6 - 35.6
MCHC	36.0	29.3 - 40.9
PLT	450	360 - 536

L-J Results(File 5)  
Lot No.: 309261  
Time: 02-02-2024 13:28

WBC	8.1	6.9 - 8.7
Lymph#	2.8	1.4 - 3.4
Gran#	4.8	3.8 - 6.0
Lymph%	34.1	21.4 - 39.4
Gran%	59.1	52.5 - 72.5
HGB	13.0	12.0 - 13.6
RBC	4.38	3.70 - 4.70
HCT	36.2	30.2 - 41.2
MCV	82.7	78.1 - 90.1
MCH	29.6	26.6 - 33.6
MCHC	35.9	29.8 - 42.0
PLT	245	189 - 273

WBC

L-J Results(File 4)  
Lot No.: 309260  
Time: 02-02-2024 13:25

WBC	2.7	1.8 - 3.0
Lymph#	1.6	0.7 - 1.9
Gran#	0.9	0.4 - 1.4
Lymph%	58.4	40.9 - 60.9
Gran%	31.7	29.1 - 49.1
HGB	6.9	6.5 - 7.7
RBC	2.60	2.20 - 2.80
HCT	20.3	16.3 - 23.7
MCV	78.3	72.5 - 84.5
MCH	26.5	23.1 - 32.5
MCHC	33.9	26.6 - 44.4
PLT	86	52 - 92

L-J Results(File 6)  
Lot No.: 309262  
Time: 03-02-2024 15:49

WBC	17.6	14.3 - 19.3
Lymph#	3.7	1.6 - 4.6
Gran#	12.9	8.2 - 17.4
Lymph%	20.9	13.0 - 25.0
Gran%	73.1	62.3 - 89.7
HGB	18.0	16.5 - 18.5
RBC	5.70	4.60 - 6.20
HCT	50.9	43.3 - 56.3
MCV	89.4	85.5 - 97.5
MCH	31.5	28.6 - 35.6
MCHC	35.3	29.3 - 40.9
PLT	461	360 - 536

L-J Results(File 5)  
Lot No.: 309261  
Time: 03-02-2024 15:47

WBC	8.2	6.9 - 8.7
Lymph#	2.8	1.4 - 3.4
Gran#	4.9	3.8 - 6.0
Lymph%	33.6	21.4 - 39.4
Gran%	59.5	52.5 - 72.5
HGB	13.0	12.0 - 13.6
RBC	4.42	3.70 - 4.70
HCT	36.5	30.2 - 41.2
MCV	82.8	78.1 - 90.1
MCH	29.4	26.6 - 33.6
MCHC	35.6	29.8 - 42.0
PLT	245	189 - 273

L-J Results(File 4)  
Lot No.: 309260  
Time: 03-02-2024 15:45

WBC	2.7	1.8 - 3.0
Lymph#	1.5	0.7 - 1.9
Gran#	0.9	0.4 - 1.4
Lymph%	55.7	40.9 - 60.9
Gran%	34.2	29.1 - 49.1
HGB	7.2	6.5 - 7.7
RBC	2.66	2.20 - 2.80
HCT	20.6	16.3 - 23.7
MCV	77.7	72.5 - 84.5
MCH	27.0	23.1 - 32.5
MCHC	34.9	26.6 - 44.4
PLT	87	52 - 92

WBC