

# GB325 -3 Part Differential

## HEMATOLOGY ANALYZER - QC CHART

Parameters	Units	LOW		NORMAL		HIGH	
		Mean	Range	Mean	Range	Mean	Range
		Lot no 81461	Expiry 05/2022	Lot no 81462	Expiry 05/2022	Lot no 81463	Expiry 05/2022
WBC	K/ $\mu$ l	2.9	$\pm$ 0.6	9.1	$\pm$ 0.6	20.6	$\pm$ 2.5
RBC	M/ $\mu$ l	2.40	$\pm$ 0.15	4.42	$\pm$ 0.20	5.45	$\pm$ 0.25
HGB	g/dL	6.4	$\pm$ 0.3	13.1	$\pm$ 0.4	16.8	$\pm$ 0.6
HCT	%	17.5	$\pm$ 2.5	38.1	$\pm$ 4.4	49.3	$\pm$ 5.5
MCV	fL	72.9	$\pm$ 6.0	86.2	$\pm$ 6.0	90.5	$\pm$ 6.0
MCH	pg	26.7	$\pm$ 2.9	29.6	$\pm$ 2.3	30.8	$\pm$ 2.5
MCHC	g/dL	36.6	$\pm$ 7.2	34.4	$\pm$ 5.1	34.1	$\pm$ 5.1
RDW	%	14.8	$\pm$ 5.0	12.8	$\pm$ 5.0	12.7	$\pm$ 5.0
PLT	K/ $\mu$ l	82.0	$\pm$ 15	281	$\pm$ 30	621	$\pm$ 60
MPV	fL	11.5	$\pm$ 1.5	11.8	$\pm$ 1.5	12.1	$\pm$ 1.5
LYMPH	%	63.6	$\pm$ 10.0	53.0	$\pm$ 10.0	40.0	$\pm$ 9.0
MONO	%						
GRAN	%	32.9	$\pm$ 10.0	44.4	$\pm$ 5.0	57.8	$\pm$ 5.0
LYMPH#	K/ $\mu$ l	1.8	$\pm$ 0.6	4.8	$\pm$ 1.2	8.2	$\pm$ 2.0
MONO#	K/ $\mu$ l						
GRAN#	K/ $\mu$ l	1.0	$\pm$ 0.5	4.1	$\pm$ 0.7	11.9	$\pm$ 2.1

LOT NUMBER: HQ0724A01

EXPIRY : 11/2024