

## **CBC-CAL PLUS**

## HEMATOLOGY CALIBRATOR CALIBRATOR

ASSAY VALUES provided by Ark Diagnostics Bangalore Pvt. Ltd.



PLUS1119 2019-12-05

Instrument	Parameter	Assigned Value	Acceptable Limits	
СКК-3	WBC 10 <sup>9</sup> /L	9.00	8.7 - 9.3	
	RBC 10 <sup>12</sup> /L	4.14	3.99 - 4.29	
	HGB g/dL	14.30	14.1 - 14.5	
	MCV fL	94.00	92.0-96.0	
	PLT 10 <sup>9</sup> /L	251.00	231-271	

## [NOTE]

- 1. The calibrator should be stored in refrigerator (2°C~8°C). Open vial stability is 7 days when it is stored airtight at 2°C~8°C.
- 2. Before mixing and running the control after take it out from the refrigerator, please keep it at least 15-20 minutes until reaching room temperature (15°C~30°C).
- 3. Calibrator must be well mixed before using. Please mix gently, to avoid cells rupture and/or generating bubbles. Do not put calibrator on any mechanical mixer.
- 4. Make sure to clean the tube/vial rim and inside the cap with lint free tissue paper to avoid contamination before storing after running.
- 5. After using, immediately put the calibrator back into the refrigerator to prevent contamination and evaporation.
- 6. Above assigned values are applicable when using reagents provided by Ark Diagnostics Bangalore Pvt. Ltd.

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