Survey:

HA4/20

month:

October 2020

Participant-No: 0004965

date of issue:

diaglobal GmbH

Haus 41

12555 Berlin

Dr. Rainer Schlegel

Köpenicker Str. 325

14.10.20



## Referenzinstitut für Bioanalytik



#### Survey directors

Prof. Dr. C. Knabbe Prof. Dr. Dr. K.P. Kohse Prof. Dr. M. Neumaier

### Head of RfB

Dr. W. J. Geilenkeuser Dr. A. Kessler

Bonn, 20. November 2020

# Certificate

We confirm that you have participated in the survey for full blood count.

You have met the requirements of the survey for the following analytes:

hemoglobin

erythrocytes

hematocrit (1)

(1)

This certificate is according to the current version of the RiliBÄK valid until the end of April 2021.

The number in parentheses characterizes the analytical method used.

The assignment of the number to the respective method and/or the respective instrument

is to be taken from the total evaluation.

Survey:

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# Listing and Evaluation of all your results

## **Explanations**

#### Certificate

A certificate is issued (given) for an analyte only if the basis for an evaluation of the accuracy is given by the guidelines of the German Medical Association and/or if an evaluation is possible in analogy to these guidelines (see comments on the evaluation) and, if both results for an analyte are within the given acceptance limits. (marked as '+' below C)

### Certificate of participation

In the participation certificate all analytes which are included in the list on this page are listed. If all analytes are listed on the certificate no participation certificate is printed.

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Legend:	C=Certification, M=No of method, R=your result, D=difference (R-T) Dmax= maximum allowable amount of difference in measurement, partly given by annax 1 of the guideline of the BÄK (Dt. Arzteblatt 111, Heft 38, 19,9,2011 = lower resp. upper limit	Certification:	+ = fulfilled ( quotient   D/Dmax   <= 1.0 ) - = not fulfilled (quotient   D/Dmax   > 1.0 ± = certification cancelled because of technical and/or analytical reasons

	С	М		R	D/Dmax	Т	LL	UL					
hemoglobin [g/dl]	+	4	A B	6.25 15.4	0.48 0.13	6.07 15.3	5.70 14.3	6.44 16.2					
erythrocytes [10e6/ul]	+	1	A B	1.93 5.05	-0.47 0.30	2.01 4.93	1.84 4.53	2.18 5.33					
hematocrit [%]	+	1	A B	17.7 46.3	0.12 0.89	17.5 42.8	15.9 38.9	19.1 46.7					
													~