/www.dgid-10.de/cg/centisate/tm=0004955xr_jd=14.to son=0&und=8FEF7DAAA966%3119195743376DE872E Survey:

HA4/15

month:

October 2015

Participant-No:

diaglobal GmbH Dr. Rainer Schlegel

Köpenicker Str. 325

Haus 41

12555 Berlin

0004965

date of issue:

14.10.15



Referenzinstitut für Bioanalytik



Ringversuchsleiter

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

Leitung RfB

Dr. R. Kruse Dr. W. J. Geilenkeuser

Bonn, 6. November 2015

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

(4)

erythrocytes

(7)

hematocrit

(7)

M.J. Jidulen

This certificate is valid until the end of April 2016.

Wan p. holm

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.

Referenzinstitut für Bioanalytik - Friesdorfer Str. 153 - D-53175 Bonn Tel. 0228 / 926895 - 0 - Fax 0228 / 926895-29 - Web: www.dgkl-rfb.de - E-Mail: info@dgkl-rfb.de



HA4/15

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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.

+ = fulfilled (quotient | D/Dmax | <= 1.0) C=Certification, M=No of method, R=your result, D=difference (R-T)
Dmax= maximum allowable amount of difference in measurement, partly given by Certification: Legend: - = not fulfilled (quotient | D/Dmax | > 1.0 ± = certification cancelled because of technical annax 1 of the guideline of the BÄK (Dt. Ärzteblatt 111, Heft 38, 19.9.2014).

T = target value, either reference method value or assigned value, LL | UL = lower resp. upper limit

and/or analytical reasons

	C	M	R	D/Dmax	Т	LL	UL					
hemoglobin [g/dl]	+	4	A 13.0 B 13.9	0.12 0.22	12.9 13.7	12.1 12.8	13.7 14.6					
erythrocytes [10e6/ul]	+	7	A 4.17 B 4.56	0.13	4.20 4.51	3.86 4.14	4.54 4.88					
hematocrit [%]	+	7	A 36.3 B 39.5	0.09 0.22	36.0 38.7	32.7 35.2	39.3 42.2					
							2					
				- 15								