Survey:

HA3/15

month:

July 2015

Participant-No:

0004965

date of issue:

29.07.15



Referenzinstitut für Bioanalytik

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Ringversuchsleiter

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Leitung RfB

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

Bonn, 2. September 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

Paper M.J. Jidulin

(7)

This certificate is valid until the end of January 2016.

hear, p. holie

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.

http://www.dgkl-rtb.de/agi/certificate?hn=0004965&rv_id=

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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)
- = not fulfilled (quotient | D/Dmax | > 1.0
± = certification cancelled because of technical 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: 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

	С	M	R	D/Dmax	Т	LL	UL				
hemoglobin [g/dl] erythrocytes [10e6/ul] hematocrit	+	7 A B 7 A	16.0 4.50 5.01 39.1	0.33 0.80 0.16 0.38 0.28	13.9 15.2 4.44 4.86 38.1	13.0 14.2 4.08 4.47 34.6	14.8 16.2 4.80 5.25 41.6				
[%]		В	43.4	0.42	41.8	38.0	45.6				