

Survey: KS7/14  
month: October 2014  
Participant-No: 9900540  
date of issue: 04.10.14

Vseobecna fadulni nemocnice  
Centralni Laborator na ULBLD  
Prof. MUDr. Zima, RNDr. Benakova  
U Nemocnice 2  
12808 PRAHA 2  
CZECH REPUBLIC



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, 22. October 2014

## Certificate

We confirm that you have participated in the survey for clinical chemical analytes in serum.

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

|                  |     |                    |     |                 |     |
|------------------|-----|--------------------|-----|-----------------|-----|
| bilirubin, total | (1) | bilirubin, direct  | (1) | cholesterol     | (1) |
| glucose          | (4) | uric acid          | (3) | urea            | (3) |
| creatinine       | (1) | lactate            | (2) | triglycerides   | (2) |
| total protein    | (1) | albumin            | (1) | Electrophoresis | (7) |
| calcium          | (5) | calcium, ionized   | (1) | chloride        | (4) |
| potassium        | (2) | lithium            | (3) | magnesium       | (4) |
| sodium           | (2) | phosphorus, inorg. | (2) | iron            | (2) |
| copper           | (2) | alpha-amylase      | (1) | pancr. amylase  | (1) |
| cholinesterase   | (1) | alk. p.ase         | (1) | CK              | (1) |
| AST              | (1) | ALT                | (1) | gamma-GT        | (1) |
| lipase           | (1) | ACP, total         | (1) | ACP, prostatic  | (1) |

This certificate is valid until the end of April 2015.

*W. J. Geilenkeuser* *R. Kruse* *W. J. Geilenkeuser*

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.