

ADVISORY NOTICE

LAURA SMART software update – version 3.1 Ma (2.27)

LAURA SMART, Catalogue No.: INS00064

Dear customer,

we would like to inform you that the latest available SW version - 3.1 Ma (2.27) of LAURA SMART includes two optional scales for microalbumin-creatinine ratio (ACR) reporting and also repair some small bugs in data transmit from device into LIS.

Newly, there are two optional scales of ACR reporting, which can be set by a user. According to Scale 1, three discreet ranges of ACR are reported. For Scale 2, the exact value of ACR between 30-300 mg/g (3.4-33.9 mg/mmol) is reported. The options of ACR reporting are shown in the table below.

ACR REPORTING – SW version 3.1 Ma (2.27)			
CONV [mg/g]		SI [mg/mmol]	
Scale 1	Scale 2	Scale 1	Scale 2
< 30	< 30	< 3.4	< 3.4
30-300	exact value between 30-300	3.4-33.9	exact value between 3.4-33.9
> 300	> 300	> 33.9	> 33.9

These two options of ACR calculation can be chosen by user: Menu → Setup → Customization → ACR Scale (Scale 1 or Scale 2).

Printed ACR value is calculated from exact values of microalbumin and creatinine results, which are based on calibration curves. There is also a possibility to calculate the ACR from semiquantitative printed values. This option can be allowed only by our technical support.

In case of any questions, please contact your local ERBA team.

Best regards,

Erba Lachema s.r.o.

Technical Product Management

Brno, 24th May 2022



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