

## PRODUCT ANNOUNCEMENT

Date: June 12, 2018

Subject: VALIDATE® GC1 for Siemens Dimension Vista (Order Number: 1100sv)

Dear Customer,

As a user of a Siemens Dimension Vista® analyzer, we would like to inform you about the release of a new product configuration: VALIDATE® GC1 (1100sv). This product is an alternative to the previously recommended 1000sd SKU and is specifically designed to eliminate the measurement errors that sometimes occur when performing linearity and calibration verification on the electrolytes.

While the analyte and range coverage remains unchanged, this new configuration has a second set of bottles (Set 2 – Chem 17) specific for the evaluation of Sodium (Na), Potassium (K) and Chloride (Cl).

The chart below summarizes the analyte and typical coverage for this new configuration:

Typical Values for 1100sv						
Set 1: GC1 Set						
Analyte	Units	Level 1	Level 2	Level 3	Level 4	Level 5
ALB	g/dL	0.6	2.5	4.3	6.2	8.0
BUN	mg/dL	0	38	75	113	150
CA	mg/dL	5.0	7.5	10.0	12.5	15.0
CHOL	mg/dL	50	188	325	463	600
CREAT	mg/dL	0.2	5.1	10.1	15.0	20.0
GLU	mg/dL	0	125	250	375	500
LAC	mg/dL	2.7	36	69	102	135
LITH	mmol/L	0.2	1.4	2.6	3.8	5.0
MG	mg/dL	0.0	5.0	10.0	15.0	20.0
PHOS	mg/dL	0.5	2.6	4.8	6.9	9.0
TP	g/dL	2.0	4.5	7.0	9.5	12.0
TRIG	mg/dL	15	261	508	754	1,000
Set 2: Chem 17 Set						
Analyte	Units	Level 1	Level 2	Level 3	Level 4	Level 5
CL	mmol/L	50	88	125	163	200
K	mmol/L	1.0	3.3	5.5	7.8	10.0
NA	mmol/L	50	88	125	163	200

Please update your purchasing records for your Siemens Dimension Vista® analyzer to include **1100sv** for your General Chemistry (GC1) analytes. To view our complete offering for your analyzer, please <u>click</u> here.

Should you have any questions, please contact our Technical Support team.

We appreciate your business and look forward to assisting you in the future.

Sincerely,

**Technical Support Department** 

Phone: 800-377-9684 (United States and Canada)

207-892-1300 ext. 1428

E-mail: msc.techsupport@lgcgroup.com