

<b>REF</b>	600-2	30x1.7mL	<b>EXP</b>	2026-02-15	<b>LOT</b>	393DDBB	更新日期:	2025-02
								1 / 2

本报告含以下项目的示范实验室数据

参数 (Parameters)	参数 (Parameters)	参数 (Parameters)
(K)钾	(Na)钠	(Cl)氯
(Ca)钙	(pH)酸碱度	(PO2)氧分压
(PCO2)二氧化碳分压	(CO2 (HCO3-) )二氧化碳 (碳酸氢根)	

<b>REF</b>	600-2	30x1.7mL	<b>EXP</b>	2026-02-15	<b>LOT</b>	393DDBB	更新日期:	2025-02
								2 / 2

批号: 393DDBB			
项目\仪器\试剂\方法	单位	均值	+ / - 2 SD
<b>(Ca)钙</b>			
Roche cobas b 121/123/221 Dedicated \ ISE (indirect)	mmol/L	1.02	0.8-1.24
Radiometer ABL Series Dedicated \ ISE (indirect)	mmol/L	1.05	0.83-1.27
Siemens RAPIDPoint 400/500 Dedicated \ ISE (direct)	mmol/L	1.08	0.84-1.32
<b>(Cl)氯</b>			
Siemens RAPIDPoint 400/500 Dedicated \ ISE (direct)	mmol/L	94.5	76.4-112.6
IL Gem Premier 3000 series Dedicated \ ISE (direct)	mmol/L	92.5	74.4-110.6
Radiometer ABL Series Dedicated \ ISE (direct)	mmol/L	93.6	75.4-111.8
<b>(CO2 (HCO3-) )二氧化碳 (碳酸氢根)</b>			
Roche cobas b 121/123/221 Roche \ Electrode	mmol/L	24.2	23.4-25
<b>(K)钾</b>			
IL Gem Premier 3000 series Dedicated \ ISE (direct)	mmol/L	3.88	3.1-4.66
Siemens RAPIDPoint 400/500 Dedicated \ ISE (direct)	mmol/L	3.97	3.19-4.75
Radiometer ABL Series Dedicated \ ISE (direct)	mmol/L	3.82	3.06-4.58
<b>(Na)钠</b>			
Radiometer ABL Series Dedicated \ ISE (direct)	mmol/L	140	116-164
Siemens RAPIDPoint 400/500 Siemens \ ISE (indirect)	mmol/L	142	120-164
IL Gem Premier 3000 series Dedicated \ ICP-MS	mmol/L	145	121-169
Radiometer AQTSeries Dedicated \ ISE (direct)	mmol/L	141	117-165
<b>(PCO2)二氧化碳分压</b>			
Roche cobas b 121/123/221 Roche \ Electrode	mmHg	37.6	35.1-40.1
Roche cobas b 121/123/221 Dedicated \ Electrode	mmHg	37.2	29.8-44.6
Nova Stat Profile pHox series Dedicated \ Electrode	mmHg	31.8	25.9-37.7
Siemens RAPIDPoint 400/500 Siemens \ Glucose oxidase (oxygen electrode)	mmHg	31.3	24.9-37.7
Radiometer ABL Series Dedicated \ Electrode	mmHg	38.5	30.7-46.3
Radiometer AQTSeries Dedicated \ Electrode	mmHg	39.6	31.8-47.4
IL Gem Premier 3000 series Dedicated \ Electrode	mmHg	34.7	27.8-41.6
<b>(pH)酸碱度</b>			
Roche cobas b 121/123/221 Roche \ Electrode	No Units	7.43	7.3-7.56
Roche cobas b 121/123/221 Dedicated \ Electrode	No Units	7.49	6.07-8.91
Siemens RAPIDPoint 400/500 Siemens \ Electrode	No Units	7.57	6.19-8.95
Radiometer AQTSeries Dedicated \ Electrode	No Units	7.49	6.11-8.87
IL Gem Premier 3000 series Dedicated \ Electrode	No Units	7.47	6.1-8.84
Radiometer ABL Series Dedicated \ Electrode	No Units	7.53	6.17-8.89
<b>(PO2)氧分压</b>			
Roche cobas b 121/123/221 Roche \ Electrode	mmHg	103	90-116
Radiometer ABL Series Dedicated \ Electrode	mmHg	109	87-131
Siemens RAPIDPoint 400/500 Dedicated \ Electrode	mmHg	122	98-146
IL Gem Premier 3000 series Dedicated \ Electrode	mmHg	94.8	76-113.6
Radiometer AQTSeries Dedicated \ Electrode	mmHg	101	79-123
Roche cobas b 121/123/221 Dedicated \ Electrode	mmHg	99.6	80.5-118.7
Nova Stat Profile pHox series Dedicated \ Electrode	mmHg	121	97-145

注: 此报告所提供的数据均基于检测相同批号质控品的若干实验室的数据汇总统计而来, 仅供学习、参考之用。因所用技术、仪器和试剂的不同, 或因制造商检测方法的改变, 均可导致实验室实际测得的数据偏离此报告所提供的数据。根据良好实验室规范的要求, 实验室须遵循相关技术规范确立自己的均值和可接受范围。