

REF	600-2	30x1.7mL	EXP	2028-02-21	LOT	393DE83	更新日期:	2025-02
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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		

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批号: 393DE83			
项目\仪器\试剂\方法	单位	均值	+ / - 2 SD
(Ca)钙			
Roche cobas b 121/123/221 Dedicated \ ISE (indirect)	mmol/L	1.08	0.86-1.3
Radiometer ABL Series Dedicated \ ISE (indirect)	mmol/L	1.07	0.85-1.29
Siemens RAPIDPoint 400/500 Dedicated \ ISE (direct)	mmol/L	1.13	0.91-1.35
Radiometer ABL Series Radiometer \ ISE (indirect)	mmol/L	0.58	0.461-0.699
(Cl)氯			
IL Gem Premier 3000 series Dedicated \ ISE (direct)	mmol/L	93	74.4-111.6
Radiometer ABL Series Radiometer \ ISE (direct)	mmol/L	96.4	74.6-118.2
Radiometer ABL Series Dedicated \ ISE (direct)	mmol/L	94.2	75.4-113
Siemens RAPIDPoint 400/500 Dedicated \ ISE (direct)	mmol/L	98.2	78.6-117.8
(K)钾			
Radiometer ABL Series Dedicated \ ISE (direct)	mmol/L	4.12	3.3-4.94
IL Gem Premier 3000 series Dedicated \ ISE (direct)	mmol/L	3.97	3.17-4.77
Siemens RAPIDPoint 400/500 Dedicated \ ISE (direct)	mmol/L	4.08	3.26-4.9
Radiometer ABL Series Radiometer \ ISE (direct)	mmol/L	4.36	3.38-5.34
(Na)钠			
Radiometer ABL Series Radiometer \ ISE (direct)	mmol/L	139	107-171
Radiometer ABL Series Dedicated \ ISE (direct)	mmol/L	139	111-167
Radiometer AQTSeries Dedicated \ ISE (direct)	mmol/L	138	110-166
IL Gem Premier 3000 series Dedicated \ ICP-MS	mmol/L	142	114-170
Siemens RAPIDPoint 400/500 Siemens \ ISE (indirect)	mmol/L	139	111-167
(PCO2)二氧化碳分压			
Roche cobas b 121/123/221 Dedicated \ Electrode	mmHg	38.3	30.6-46
Radiometer ABL Series Dedicated \ Electrode	mmHg	39.9	31.9-47.9
Nova Stat Profile pHox series Dedicated \ Electrode	mmHg	32	25.5-38.5
Siemens RAPIDPoint 400/500 Siemens \ Glucose oxidase (oxygen electrode)	mmHg	31.1	24.9-37.3
IL Gem Premier 3000 series Dedicated \ Electrode	mmHg	35	27.9-42.1
Radiometer ABL Series Radiometer \ Electrode	mmHg	45	34.7-55.3
Radiometer AQTSeries Dedicated \ Electrode	mmHg	41.7	33.4-50
(pH)酸碱度			
Siemens RAPIDPoint 400/500 Siemens \ Electrode	No Units	7.56	6.03-9.09
Roche cobas b 121/123/221 Dedicated \ Electrode	No Units	7.49	5.99-8.99
Radiometer ABL Series Radiometer \ Electrode	No Units	7.75	6.15-9.35
IL Gem Premier 3000 series Dedicated \ Electrode	No Units	7.51	6.01-9.01
Radiometer AQTSeries Dedicated \ Electrode	No Units	7.48	5.98-8.98
Radiometer ABL Series Dedicated \ Electrode	No Units	7.43	5.94-8.92
(PO2)氧分压			
Nova Stat Profile pHox series Dedicated \ Electrode	mmHg	120	96-144
IL Gem Premier 3000 series Dedicated \ Electrode	mmHg	95.2	76.2-114.2
Roche cobas b 121/123/221 Dedicated \ Electrode	mmHg	106	85-127
Siemens RAPIDPoint 400/500 Dedicated \ Electrode	mmHg	115	92-138
Radiometer ABL Series Radiometer \ Electrode	mmHg	107	83-131
Radiometer AQTSeries Dedicated \ Electrode	mmHg	92.5	74-111
Radiometer ABL Series Dedicated \ Electrode	mmHg	112	90-134

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。