

Expected Ranges Chart

Blood Gas/ISE Analyzer	pH			pCO ₂ mmHg			pO ₂ mmHg			Na ⁺ mmol/L			K ⁺ mmol/L			Ca ⁺⁺ mmol/L			Cl ⁻ mmol/L			Li ⁺ mmol/L				
	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max	Mean	Min	Max		
Diamond PROLYTE												138	134	142	4.41	4.21	4.61				98	93	102	1.13	1.06	1.20
Diamond SMARTLYTE, GEMLYTE												137	133	141	4.21	4.02	4.40	1.12	1.04	1.20	99	95	103	1.05	0.99	1.11
Diamond SMARTLYTE PLUS												139	135	143	4.42	4.22	4.62	1.15	1.06	1.24	99	94	103	1.03	0.97	1.09
Erba Mannheim, EC 90												155	150	159	4.57	4.37	4.78	1.13	1.04	1.21	113	108	118			
Eschweller Combiline	7.319	7.289	7.348	36.5	34.1	38.9	182	169	195	146	142	151	4.46	4.26	4.66	1.15	1.06	1.23	106	102	111	1.08	1.01	1.14		
Eschweller Combisys II	7.319	7.289	7.348	33.2	31.0	35.3	183	170	195	146	142	151	4.46	4.26	4.66	1.15	1.06	1.23	106	102	111	1.08	1.01	1.14		
Eschweller ECOLYTE												144	140	149	4.46	4.26	4.66	1.15	1.06	1.23	106	102	111	1.08	1.01	1.14
Eschweller ECOSYS II	7.319	7.289	7.348	33.2	31.0	35.3	183	170	195																	
Horiba Yumizen E100												139	135	143	4.42	4.22	4.62	1.15	1.06	1.24	99	94	103	1.03	0.97	1.09
Medica EasyLyte Na/K, Na/K/Cl, Na/K/Li, Na/K/Cl/Li, Na/K/pH/Ca	7.328	7.298	7.357							142	138	146	4.17	3.99	4.36	1.21	1.12	1.30	99	95	104	1.21	1.14	1.29		
Radiometer ABL 5	7.31	7.28	7.34	40.9	38.2	43.5	156	145	167																	
Radiometer ABL 50, 500, 505, 510, 520	7.310	7.280	7.339	41.5	38.8	44.2	179	166	192	140	135	144	4.20	4.01	4.39	1.05	0.97	1.13								
Radiometer ABL 555	7.307	7.278	7.336	41.9	39.2	44.6	177	165	189	146	141	150	4.19	4.00	4.38	1.09	1.01	1.17								
Radiometer ABL 70, 77	7.312	7.282	7.341	47.1	44.1	50.2	152	141	163	145	140	149	4.30	4.10	4.49	1.06	0.98	1.14	101	97	106					
Radiometer ABL 600, 610, 620, EML-100	7.296	7.267	7.325	45.9	42.9	48.9	156	145	167	144	139	148	4.32	4.13	4.52	1.21	1.12	1.30	99	95	104					
Radiometer ABL 705, 710, 715, 720, 725	7.296	7.267	7.325	48.2	45.1	51.4	151	140	162	141	137	146	4.21	4.02	4.40	1.09	1.01	1.17	103	98	107					
Roche/AVL 990, 995	7.276	7.247	7.305	48.2	45.1	51.4	157	146	168	141	137	146	4.21	4.02	4.40	1.09	1.01	1.17	104	100	109					
Roche/AVL 9110, 9140	7.296	7.267	7.325							139	135	144	4.18	4.00	4.37	1.11	1.03	1.19								
Roche AVL 9120, 9130										141	137	146	4.11	3.93	4.30				110	105	115					
Roche/AVL 9180, 9181										137	133	141	4.21	4.02	4.40	1.12	1.04	1.20	99	95	103	1.05	0.99	1.11		
Roche/AVL Cobas b 121	7.326	7.296	7.355	48.2	45.1	51.4	145	135	155	145	141	150	4.31	4.12	4.50	1.01	0.94	1.09	109	104	114					
Roche/AVL Cobas b 221	7.316	7.286	7.345	48.2	45.1	51.4	144	134	154	145	141	150	4.31	4.12	4.50	1.01	0.94	1.09	109	104	114					
Roche/AVL Compact Series	7.286	7.257	7.315	49.2	46.0	52.4	157	146	168																	
Roche/AVL Cobas Mira ISE										144	139	148	4.24	4.05	4.43				108	104	113					
Siemens/Bayer 248	7.270	7.241	7.299	45.6	42.7	48.6	141	131	151																	
Siemens/Bayer 348	7.388	7.358	7.418	44.8	41.9	47.7	122	113	131	142	138	146	4.36	4.17	4.56	1.16	1.08	1.25	102	97	106					
Siemens/Bayer 614, 634, 644, 654, 664	7.32	7.29	7.35							144	140	149	4.35	4.15	4.54	1.11	1.03	1.19	106	101	111	1.18	1.11	1.25		
Siemens/Bayer 840, 845, 850, 855, 860, 865	7.335	7.305	7.364	44.3	41.4	47.2	157	146	168	137	133	141	4.19	4.00	4.38	1.04	0.96	1.11	99	95	104					
Siemens/Bayer RapidPoint 400, 405	7.320	7.290	7.349	48.2	45.1	51.4	155	144	166	139	135	143	4.21	4.02	4.39	1.09	1.01	1.17	107	102	112					

IVD
For In Vitro Diagnostic Use
in vitro Diagnostikum
Usage In Vitro
Hera los Diagnosticos in Vitro
Utilizar Aparos En Diagnostico In Vitro
In Vitro diagnosticering
И in vitro диагностический
для использования в лабораторной in vitro

CE
European Conformity
CE-Konformitätskennzeichnung
Conformité aux normes européennes
Conformidad europea
Conformidade com as normas europeias
Europaisk overensstemmelse
符合歐
Европейская Сертификация

Temperature Limit
Temperaturlimit
Limite de temperatura
Limite de temperatura
Limite de temperatura
Temperaturgrænse
温度范围限制
Температурные ограничения

Consult Instructions for Use
Gebrauchsanweisung beachten
Consulte la notice d'emploi
Consulte las instrucciones de uso
Consulte as instruções de utilização
Bentil brugsanvisninger
參閱說明書使用
Инструкции по применению

LOT
Lot Number
Charge Nr.
Número de lot
Número de lote
Batchnummer
批号
Номер партии

Use by (YYYY-MM-DD)
Verwendbar bis (JJJJ-MM-TT)
Date de péremption (AAAA-MM-JJ)
Usar hasta el (AAAA-MM-DD)
Utilizar até (AAAA-MM-DD)
Arvänd för (AAAA-MM-DD)
有效期 (YYYY-MM-DD)
Использовать для (год.мес.день.год)

Manufactured by
Hergestellt von
Fabricado por
Fabricado por
Fremstillet af
***製造
оказатель

EC REP
Authorized Representative
Bevollmächtigter
Représentant agréé
Representante autorizado
Representante autorizado
Autoriseret repræsentant
***製造
Санкционированный представитель

REF
Catalog Number
Katalognummer
Número de catálogo
Número de catálogo
Katalognr.
产品编号
Номер каталога