epoc® System Value Assignment Datasheet

Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Calibration Verification Fluids, n = 1

LOT **267-B019**

REF **267.000.005**

2021-09-30

SIEMENS Healthineers

		CV1:267-1-B014		CV2:267-2-B015		CV3:267-3-B016		CV4:267-4-B015		CV5:267-5-B014	
		X	R, n = 1	X	R, n = 1	X	R, n = 1	X	R, n = 1	X	R, n = 1
pH	**-**	7.038	6.978 - 7.098	7.455	7.395 - 7.515	7.713	7.653 - 7.773	6.628	6.568 - 6.688	7.867	7.807 - 7.927
pCO2	**mmHg**	71.6	63.0 - 80.2	31.1	23.6 - 38.6	23.3	15.8 - 30.8	116.4	95.4 - 137.4	3.8	0.0 - 11.3
	kPa	9.54	8.39 - 10.69	4.14	3.14 - 5.14	3.10	2.10 - 4.10	15.51	12.72 - 18.30	0.50	0.00 - 1.50
pO2	**mmHg**	62.6	46.8 - 78.4	110.1	94.3 - 125.9	198.9	169.1 - 228.7	38.1	22.3 - 53.9	653.3	522.6 - 784.0
	kPa	8.35	6.24 - 10.46	14.68	12.57 - 16.79	26.51	22.53 - 30.49	5.07	2.96 - 7.18	87.08	69.66 - 104.50
Na+	**mmol/L mEq/L**	112	106 - 118	141	135 - 147	163	157 - 169	85	79 - 91	179	172 - 186
K+	**mmol/L mEq/L**	2.2	1.8 - 2.6	4.1	3.7 - 4.5	6.0	5.4 - 6.6	7.8	7.2 - 8.4	11.0	10.3 - 11.7
Ca++	**mmol/L**	1.51	1.40 - 1.62	1.14	1.05 - 1.23	0.64	0.57 - 0.71	3.40	3.02 - 3.78	0.29	0.22 - 0.36
	mg/dL	6.1	5.6 - 6.6	4.5	4.2 - 4.8	2.5	2.2 - 2.8	13.6	12.1 - 15.1	1.2	0.9 - 1.5
	mEq/L	3.0	2.8 - 3.2	2.3	2.1 - 2.5	1.3	1.2 - 1.4	6.8	6.0 - 7.6	0.6	0.5 - 0.7
Cl-	**mmol/L mEq/L**	78	73 - 83	98	91 - 105	111	103 - 119	63	59 - 67	144	129 - 159
Glucose	**mg/dL**	35	26 - 44	105	90 - 120	270	211 - 329	22	13 - 31	674	526 - 822
	mmol/L	1.9	1.4 - 2.4	5.8	5.0 - 6.6	14.8	11.5 - 18.1	1.2	0.7 - 1.7	37.1	28.9 - 45.3
	g/L	0.35	0.26 - 0.44	1.05	0.90 - 1.20	2.70	2.11 - 3.29	0.22	0.13 - 0.31	6.74	5.26 - 8.22
Lactate	**mmol/L**	0.85	0.55 - 1.15	2.88	2.23 - 3.53	6.32	4.90 - 7.74	0.45	0.15 - 0.75	17.88	11.98 - 23.78
	mg/dL	7.6	4.9 - 10.3	25.9	20.1 - 31.7	56.9	44.1 - 69.7	4.1	1.4 - 6.8	161.1	107.9 - 214.3
	g/L	0.08	0.05 - 0.11	0.26	0.20 - 0.32	0.57	0.44 - 0.70	0.04	0.01 - 0.07	1.61	1.08 - 2.14
Creatinine	**mg/dL**	0.78	0.33 - 1.23	1.99	1.54 - 2.44	3.53	2.74 - 4.32	0.39	0.00 - 0.84	14.49	9.71 - 19.27
	µmol/L	69	29 - 109	176	136 - 216	312	242 - 382	34	0 - 74	1280	857 - 1703

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epoc® System Value Assignment Datasheet

Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Calibration Verification Fluids, n = 1

LOT **267-B019**

REF **267.000.005**

2021-09-30

SIEMENS Healthineers

		CV1:267-1-B014		CV2:267-2-B015		CV3:267-3-B016		CV4:267-4-B015		CV5:267-5-B014	
		X	**R, n = 1**	**X**	**R, n = 1**	**X**	**R, n = 1**	**X**	**R, n = 1**	**X**	**R, n = 1**
BUN	**mg/dL**	52	45 - 59	16	13 - 19	5	2 - 8	126	102 - 150	4	1 - 7
Urea	**mmol/L**	18.5	16.0 - 21.0	5.8	4.7 - 6.9	1.7	0.6 - 2.8	44.8	36.1 - 53.5	1.4	0.3 - 2.5
	mg/dL	111	96 - 126	35	29 - 41	10	4 - 16	269	217 - 321	8	2 - 14
	g/L	1.11	0.96 - 1.26	0.35	0.29 - 0.41	0.10	0.04 - 0.16	2.69	2.17 - 3.21	0.08	0.02 - 0.14
TCO2	**mmol/L mEq/L**	22.1	16.1 - 28.1	23.1	17.1 - 29.1	30.3	24.3 - 36.3	16.5	10.5 - 22.5	7.2	1.2 - 13.2

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epoc® System Value Assignment Datasheet

Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 1

SIEMENS Healthineers

LOT

L1:266-1-B014

REF **266.001.010**

2021-09-30

			X	R		
L1	pH	-	7.038	6.978	-	7.098
	pCO2	mmHg	71.6	63.0	-	80.2
		kPa	9.54	8.39	-	10.69
	pO2	mmHg	62.6	46.8	-	78.4
		kPa	8.35	6.24	-	10.46
	Na+	mmol/L mEq/L	112	106	-	118
	K+	mmol/L mEq/L	2.2	1.8	-	2.6
	Ca++	mmol/L	1.51	1.40	-	1.62
		mg/dL	6.1	5.6	-	6.6
		mEq/L	3.0	2.8	-	3.2
	Cl-	mmol/L mEq/L	78	73	-	83
	Glucose	mg/dL	35	26	-	44
		mmol/L	1.9	1.4	-	2.4
		g/L	0.35	0.26	-	0.44
	Lactate	mmol/L	0.85	0.55	-	1.15
		mg/dL	7.6	4.9	-	10.3
		g/L	0.08	0.05	-	0.11
	Creatinine	mg/dL	0.78	0.33	-	1.23
		µmol/L	69	29	-	109
	BUN	mg/dL	52	45	-	59
	Urea	mmol/L	18.5	16.0	-	21.0
		mg/dL	111	96	-	126
		g/L	1.11	0.96	-	1.26
	TCO2	mmol/L mEq/L	22.1	16.1	-	28.1

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 2

SIEMENS Healthineers

LOT

L2:266-2-B015

REF **266.002.010**

2021-09-30

			X	R		
L2	pH	-	7.455	7.395	-	7.515
	pCO2	mmHg	31.1	23.6	-	38.6
		kPa	4.14	3.14	-	5.14
	pO2	mmHg	110.1	94.3	-	125.9
		kPa	14.68	12.57	-	16.79
	Na+	mmol/L mEq/L	141	135	-	147
	K+	mmol/L mEq/L	4.1	3.7	-	4.5
	Ca++	mmol/L	1.14	1.05	-	1.23
		mg/dL	4.5	4.2	-	4.8
		mEq/L	2.3	2.1	-	2.5
	Cl-	mmol/L mEq/L	98	91	-	105
	Glucose	mg/dL	105	90	-	120
		mmol/L	5.8	5.0	-	6.6
		g/L	1.05	0.90	-	1.20
	Lactate	mmol/L	2.88	2.23	-	3.53
		mg/dL	25.9	20.1	-	31.7
		g/L	0.26	0.20	-	0.32
	Creatinine	mg/dL	1.99	1.54	-	2.44
		µmol/L	176	136	-	216
	BUN	mg/dL	16	13	-	19
	Urea	mmol/L	5.8	4.7	-	6.9
		mg/dL	35	29	-	41
		g/L	0.35	0.29	-	0.41
	TCO2	mmol/L mEq/L	23.1	17.1	-	29.1

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epoc® System Value Assignment Datasheet

Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 3

LOT L3:266-3-B016 REF **266.003.010** **2021-09-30**

			X	R		
L3	**pH**	**-**	7.713	7.653	-	7.773
	pCO2	**mmHg**	23.3	15.8	-	30.8
		kPa	3.10	2.10	-	4.10
	pO2	**mmHg**	198.9	169.1	-	228.7
		kPa	26.51	22.53	-	30.49
	Na+	**mmol/L mEq/L**	163	157	-	169
	K+	**mmol/L mEq/L**	6.0	5.4	-	6.6
	Ca++	**mmol/L**	0.64	0.57	-	0.71
		mg/dL	2.5	2.2	-	2.8
		mEq/L	1.3	1.2	-	1.4
	Cl-	**mmol/L mEq/L**	111	103	-	119
	Glucose	**mg/dL**	270	211	-	329
		mmol/L	14.8	11.5	-	18.1
		g/L	2.70	2.11	-	3.29
	Lactate	**mmol/L**	6.32	4.90	-	7.74
		mg/dL	56.9	44.1	-	69.7
		g/L	0.57	0.44	-	0.70
	Creatinine	**mg/dL**	3.53	2.74	-	4.32
		µmol/L	312	242	-	382
	BUN	**mg/dL**	5	2	-	8
	Urea	**mmol/L**	1.7	0.6	-	2.8
		mg/dL	10	4	-	16
		g/L	0.10	0.04	-	0.16
	TCO2	**mmol/L mEq/L**	30.3	24.3	-	36.3

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epoc® System Value Assignment Datasheet

Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Calibration Verification Fluids, n = 1

LOT **183-B029**

REF **183.000.005**

2021-07-31

SIEMENS Healthineers

		CV1:183-1-B026		CV2:183-2-B026		CV3:183-3-B026		CV4:183-4-B026		CV5:183-5-B026	
		X	R, n = 1	X	R, n = 1	X	R, n = 1	X	R, n = 1	X	R, n = 1
pH	**-**	7.046	6.986 - 7.106	7.387	7.327 - 7.447	7.598	7.538 - 7.658	6.683	6.623 - 6.743	7.840	7.780 - 7.900
pCO2	**mmHg**	70.8	62.3 - 79.3	38.1	30.6 - 45.6	22.6	15.1 - 30.1	117.5	96.3 - 138.7	13.8	6.3 - 21.3
	kPa	9.43	8.30 - 10.56	5.08	4.08 - 6.08	3.02	2.02 - 4.02	15.67	12.85 - 18.49	1.83	0.83 - 2.83
pO2	**mmHg**	62.2	46.4 - 78.0	105.7	89.9 - 121.5	189.2	160.8 - 217.6	26.8	11.0 - 42.6	591.2	473.0 - 709.4
	kPa	8.29	6.18 - 10.40	14.09	11.98 - 16.20	25.22	21.44 - 29.00	3.58	1.47 - 5.69	78.81	63.05 - 94.57
Na+	**mmol/L mEq/L**	113	107 - 119	141	135 - 147	167	160 - 174	84	78 - 90	183	176 - 190
K+	**mmol/L mEq/L**	2.2	1.8 - 2.6	4.1	3.7 - 4.5	6.3	5.7 - 6.9	8.0	7.4 - 8.6	11.4	10.7 - 12.1
Ca++	**mmol/L**	1.52	1.41 - 1.63	1.16	1.07 - 1.25	0.65	0.58 - 0.72	3.72	3.30 - 4.14	0.33	0.26 - 0.40
	mg/dL	6.1	5.6 - 6.6	4.6	4.3 - 4.9	2.6	2.3 - 2.9	14.9	13.2 - 16.6	1.3	1.0 - 1.6
	mEq/L	3.0	2.8 - 3.2	2.3	2.1 - 2.5	1.3	1.2 - 1.4	7.4	6.6 - 8.2	0.7	0.6 - 0.8
Cl-	**mmol/L mEq/L**	78	73 - 83	99	92 - 106	122	114 - 130	60	56 - 64	138	124 - 152
Glucose	**mg/dL**	35	26 - 44	105	90 - 120	276	215 - 337	19	10 - 28	749	584 - 914
	mmol/L	1.9	1.4 - 2.4	5.8	5.0 - 6.6	15.2	11.9 - 18.5	1.0	0.5 - 1.5	41.2	32.1 - 50.3
	g/L	0.35	0.26 - 0.44	1.05	0.90 - 1.20	2.76	2.15 - 3.37	0.19	0.10 - 0.28	7.49	5.84 - 9.14
Lactate	**mmol/L**	0.84	0.54 - 1.14	2.85	2.21 - 3.49	6.29	4.87 - 7.71	0.53	0.23 - 0.83	17.54	11.75 - 23.33
	mg/dL	7.5	4.8 - 10.2	25.7	19.9 - 31.5	56.7	43.9 - 69.5	4.7	2.0 - 7.4	158.0	105.9 - 210.1
	g/L	0.08	0.05 - 0.11	0.26	0.20 - 0.32	0.57	0.44 - 0.70	0.05	0.02 - 0.08	1.58	1.06 - 2.10
Creatinine	**mg/dL**	0.79	0.34 - 1.24	1.91	1.46 - 2.36	3.83	2.98 - 4.68	0.30	0.00 - 0.75	13.71	9.19 - 18.23
	µmol/L	70	30 - 110	168	128 - 208	338	263 - 413	27	0 - 67	1212	812 - 1612

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 3

SIEMENS Healthineers

LOT

L3:179-3-B026

REF **179.003.010**

2021-07-31

			X	R		
L3	pH	-	7.598	7.538	-	7.658
	pCO2	mmHg	22.6	15.1	-	30.1
		kPa	3.02	2.02	-	4.02
	pO2	mmHg	189.2	160.8	-	217.6
		kPa	25.22	21.44	-	29.00
	Na+	mmol/L mEq/L	167	160	-	174
	K+	mmol/L mEq/L	6.3	5.7	-	6.9
	Ca++	mmol/L	0.65	0.58	-	0.72
		mg/dL	2.6	2.3	-	2.9
		mEq/L	1.3	1.2	-	1.4
	Cl-	mmol/L mEq/L	122	114	-	130
	Glucose	mg/dL	276	215	-	337
		mmol/L	15.2	11.9	-	18.5
		g/L	2.76	2.15	-	3.37
	Lactate	mmol/L	6.29	4.87	-	7.71
		mg/dL	56.7	43.9	-	69.5
		g/L	0.57	0.44	-	0.70
	Creatinine	mg/dL	3.83	2.98	-	4.68
		µmol/L	338	263	-	413

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epoc® System Value Assignment Datasheet

Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Calibration Verification Fluids, n = 1

LOT **267-B042**

REF **267.000.005**

2022-02-28

SIEMENS Healthineers

		CV1:267-1-B038		CV2:267-2-B039		CV3:267-3-B040		CV4:267-4-B039		CV5:267-5-B039	
		X	R, n = 1	X	R, n = 1	X	R, n = 1	X	R, n = 1	X	R, n = 1
pH	**-**	7.044	6.984 - 7.104	7.457	7.397 - 7.517	7.721	7.661 - 7.781	6.620	6.560 - 6.680	7.882	7.822 - 7.942
pCO2	**mmHg**	69.4	61.1 - 77.7	30.7	23.2 - 38.2	23.1	15.6 - 30.6	117.1	96.0 - 138.2	3.6	0.0 - 11.1
	kPa	9.25	8.14 - 10.36	4.09	3.09 - 5.09	3.08	2.08 - 4.08	15.61	12.80 - 18.42	0.48	0.00 - 1.48
pO2	**mmHg**	63.2	47.4 - 79.0	109.5	93.7 - 125.3	195.6	166.3 - 224.9	36.2	20.4 - 52.0	671.8	537.4 - 806.2
	kPa	8.43	6.32 - 10.54	14.60	12.49 - 16.71	26.07	22.16 - 29.98	4.82	2.71 - 6.93	89.55	71.64 - 107.46
Na+	**mmol/L mEq/L**	112	106 - 118	140	134 - 146	166	159 - 173	84	78 - 90	179	172 - 186
K+	**mmol/L mEq/L**	2.2	1.8 - 2.6	4.1	3.7 - 4.5	6.1	5.5 - 6.7	7.8	7.2 - 8.4	11.0	10.3 - 11.7
Ca++	**mmol/L**	1.51	1.40 - 1.62	1.11	1.03 - 1.19	0.60	0.53 - 0.67	3.42	3.04 - 3.80	0.29	0.22 - 0.36
	mg/dL	6.1	5.6 - 6.6	4.4	4.1 - 4.7	2.4	2.1 - 2.7	13.7	12.2 - 15.2	1.2	0.9 - 1.5
	mEq/L	3.0	2.8 - 3.2	2.2	2.0 - 2.4	1.2	1.1 - 1.3	6.8	6.0 - 7.6	0.6	0.5 - 0.7
Cl-	**mmol/L mEq/L**	78	73 - 83	98	91 - 105	115	107 - 123	63	59 - 67	145	130 - 160
Glucose	**mg/dL**	35	26 - 44	106	91 - 121	276	215 - 337	22	13 - 31	682	532 - 832
	mmol/L	1.9	1.4 - 2.4	5.8	5.0 - 6.6	15.2	11.9 - 18.5	1.2	0.7 - 1.7	37.5	29.2 - 45.8
	g/L	0.35	0.26 - 0.44	1.06	0.91 - 1.21	2.76	2.15 - 3.37	0.22	0.13 - 0.31	6.82	5.32 - 8.32
Lactate	**mmol/L**	0.84	0.54 - 1.14	2.90	2.25 - 3.55	6.39	4.95 - 7.83	0.45	0.15 - 0.75	18.20	12.20 - 24.20
	mg/dL	7.6	4.9 - 10.3	26.1	20.2 - 32.0	57.6	44.6 - 70.6	4.0	1.3 - 6.7	163.9	109.8 - 218.0
	g/L	0.08	0.05 - 0.11	0.26	0.20 - 0.32	0.58	0.45 - 0.71	0.04	0.01 - 0.07	1.64	1.10 - 2.18
Creatinine	**mg/dL**	0.79	0.34 - 1.24	1.97	1.52 - 2.42	3.66	2.84 - 4.48	0.42	0.00 - 0.87	14.70	9.85 - 19.55
	µmol/L	70	30 - 110	174	134 - 214	324	252 - 396	37	0 - 77	1300	871 - 1729

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epoc® System Value Assignment Datasheet

Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Calibration Verification Fluids, n = 1

LOT **267-B042**

REF **267.000.005**

2022-02-28

SIEMENS Healthineers

		CV1:267-1-B038		CV2:267-2-B039		CV3:267-3-B040		CV4:267-4-B039		CV5:267-5-B039	
		X	**R, n = 1**	**X**	**R, n = 1**	**X**	**R, n = 1**	**X**	**R, n = 1**	**X**	**R, n = 1**
BUN	**mg/dL**	52	45 - 59	16	13 - 19	5	2 - 8	126	101 - 151	4	1 - 7
Urea	**mmol/L**	18.4	15.9 - 20.9	5.7	4.6 - 6.8	1.7	0.6 - 2.8	44.9	36.1 - 53.7	1.3	0.2 - 2.4
	mg/dL	111	96 - 126	34	28 - 40	10	4 - 16	269	216 - 322	8	2 - 14
	g/L	1.11	0.96 - 1.26	0.34	0.28 - 0.40	0.10	0.04 - 0.16	2.69	2.16 - 3.22	0.08	0.02 - 0.14
TCO2	**mmol/L mEq/L**	21.4	15.4 - 27.4	22.9	16.9 - 28.9	31.4	25.4 - 37.4	15.8	9.8 - 21.8	7.1	1.1 - 13.1

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epoc® System Value Assignment Datasheet

Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 1

SIEMENS Healthineers

LOT
L1:266-1-B038

REF **266.001.010**

2022-02-28

			X	R		
L1	pH	-	7.044	6.984	-	7.104
	pCO2	mmHg	69.4	61.1	-	77.7
		kPa	9.25	8.14	-	10.36
	pO2	mmHg	63.2	47.4	-	79.0
		kPa	8.43	6.32	-	10.54
	Na+	mmol/L mEq/L	112	106	-	118
	K+	mmol/L mEq/L	2.2	1.8	-	2.6
	Ca++	mmol/L	1.51	1.40	-	1.62
		mg/dL	6.1	5.6	-	6.6
		mEq/L	3.0	2.8	-	3.2
	Cl-	mmol/L mEq/L	78	73	-	83
	Glucose	mg/dL	35	26	-	44
		mmol/L	1.9	1.4	-	2.4
		g/L	0.35	0.26	-	0.44
	Lactate	mmol/L	0.84	0.54	-	1.14
		mg/dL	7.6	4.9	-	10.3
		g/L	0.08	0.05	-	0.11
	Creatinine	mg/dL	0.79	0.34	-	1.24
		µmol/L	70	30	-	110
	BUN	mg/dL	52	45	-	59
	Urea	mmol/L	18.4	15.9	-	20.9
		mg/dL	111	96	-	126
		g/L	1.11	0.96	-	1.26
	TCO2	mmol/L mEq/L	21.4	15.4	-	27.4

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 2

SIEMENS Healthineers

LOT

L2:266-2-B039

REF **266.002.010**

2022-02-28

			X	R		
L2	pH	-	7.457	7.397	-	7.517
	pCO2	mmHg	30.7	23.2	-	38.2
		kPa	4.09	3.09	-	5.09
	pO2	mmHg	109.5	93.7	-	125.3
		kPa	14.60	12.49	-	16.71
	Na+	mmol/L mEq/L	140	134	-	146
	K+	mmol/L mEq/L	4.1	3.7	-	4.5
	Ca++	mmol/L	1.11	1.03	-	1.19
		mg/dL	4.4	4.1	-	4.7
		mEq/L	2.2	2.0	-	2.4
	Cl-	mmol/L mEq/L	98	91	-	105
	Glucose	mg/dL	106	91	-	121
		mmol/L	5.8	5.0	-	6.6
		g/L	1.06	0.91	-	1.21
	Lactate	mmol/L	2.90	2.25	-	3.55
		mg/dL	26.1	20.2	-	32.0
		g/L	0.26	0.20	-	0.32
	Creatinine	mg/dL	1.97	1.52	-	2.42
		µmol/L	174	134	-	214
	BUN	mg/dL	16	13	-	19
	Urea	mmol/L	5.7	4.6	-	6.8
		mg/dL	34	28	-	40
		g/L	0.34	0.28	-	0.40
	TCO2	mmol/L mEq/L	22.9	16.9	-	28.9

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 3

SIEMENS Healthineers

LOT

L3:266-3-B040

REF **266.003.010**

2022-02-28

			X	R		
L3	pH	-	7.721	7.661	-	7.781
	pCO2	mmHg	23.1	15.6	-	30.6
		kPa	3.08	2.08	-	4.08
	pO2	mmHg	195.6	166.3	-	224.9
		kPa	26.07	22.16	-	29.98
	Na+	mmol/L mEq/L	166	159	-	173
	K+	mmol/L mEq/L	6.1	5.5	-	6.7
	Ca++	mmol/L	0.60	0.53	-	0.67
		mg/dL	2.4	2.1	-	2.7
		mEq/L	1.2	1.1	-	1.3
	Cl-	mmol/L mEq/L	115	107	-	123
	Glucose	mg/dL	276	215	-	337
		mmol/L	15.2	11.9	-	18.5
		g/L	2.76	2.15	-	3.37
	Lactate	mmol/L	6.39	4.95	-	7.83
		mg/dL	57.6	44.6	-	70.6
		g/L	0.58	0.45	-	0.71
	Creatinine	mg/dL	3.66	2.84	-	4.48
		µmol/L	324	252	-	396
	BUN	mg/dL	5	2	-	8
	Urea	mmol/L	1.7	0.6	-	2.8
		mg/dL	10	4	-	16
		g/L	0.10	0.04	-	0.16
	TCO2	mmol/L mEq/L	31.4	25.4	-	37.4

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 1

SIEMENS Healthineers

LOT L1:266-1-B003 REF **266.001.010** **2021-06-30**

			X	R		
L1	pH	-	7.044	6.984	-	7.104
	pCO2	mmHg	70.5	62.0	-	79.0
		kPa	9.40	8.27	-	10.53
	pO2	mmHg	57.1	41.3	-	72.9
		kPa	7.62	5.51	-	9.73
	Na+	mmol/L mEq/L	112	106	-	118
	K+	mmol/L mEq/L	2.2	1.8	-	2.6
	Ca++	mmol/L	1.53	1.42	-	1.64
		mg/dL	6.1	5.6	-	6.6
		mEq/L	3.1	2.9	-	3.3
	Cl-	mmol/L mEq/L	78	73	-	83
	Glucose	mg/dL	35	26	-	44
		mmol/L	1.9	1.4	-	2.4
		g/L	0.35	0.26	-	0.44
	Lactate	mmol/L	0.83	0.53	-	1.13
		mg/dL	7.5	4.8	-	10.2
		g/L	0.07	0.04	-	0.10
	Creatinine	mg/dL	0.78	0.33	-	1.23
		µmol/L	69	29	-	109
	BUN	mg/dL	52	45	-	59
	Urea	mmol/L	18.4	15.9	-	20.9
		mg/dL	111	96	-	126
		g/L	1.11	0.96	-	1.26
	TCO2	mmol/L mEq/L	21.6	15.6	-	27.6

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 2

SIEMENS Healthineers

LOT

L2:266-2-B002

REF **266.002.010**

2021-06-30

			X	R		
L2	pH	-	7.457	7.397	-	7.517
	pCO2	mmHg	31.1	23.6	-	38.6
		kPa	4.15	3.15	-	5.15
	pO2	mmHg	106.8	91.0	-	122.6
		kPa	14.23	12.12	-	16.34
	Na+	mmol/L mEq/L	141	135	-	147
	K+	mmol/L mEq/L	4.1	3.7	-	4.5
	Ca++	mmol/L	1.07	0.99	-	1.15
		mg/dL	4.3	4.0	-	4.6
		mEq/L	2.1	1.9	-	2.3
	Cl-	mmol/L mEq/L	98	91	-	105
	Glucose	mg/dL	105	90	-	120
		mmol/L	5.7	4.9	-	6.5
		g/L	1.05	0.90	-	1.20
	Lactate	mmol/L	2.89	2.24	-	3.54
		mg/dL	26.1	20.2	-	32.0
		g/L	0.26	0.20	-	0.32
	Creatinine	mg/dL	1.98	1.53	-	2.43
		µmol/L	175	135	-	215
	BUN	mg/dL	16	13	-	19
	Urea	mmol/L	5.8	4.7	-	6.9
		mg/dL	35	29	-	41
		g/L	0.35	0.29	-	0.41
	TCO2	mmol/L mEq/L	23.4	17.4	-	29.4

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 3

SIEMENS Healthineers

LOT

L3:266-3-B003

REF **266.003.010**

2021-06-30

			X	R		
L3	pH	-	7.721	7.661	-	7.781
	pCO2	mmHg	23.1	15.6	-	30.6
		kPa	3.08	2.08	-	4.08
	pO2	mmHg	196.6	167.1	-	226.1
		kPa	26.21	22.28	-	30.14
	Na+	mmol/L mEq/L	167	160	-	174
	K+	mmol/L mEq/L	6.1	5.5	-	6.7
	Ca++	mmol/L	0.57	0.50	-	0.64
		mg/dL	2.3	2.0	-	2.6
		mEq/L	1.1	1.0	-	1.2
	Cl-	mmol/L mEq/L	115	107	-	123
	Glucose	mg/dL	275	214	-	336
		mmol/L	15.1	11.8	-	18.4
		g/L	2.75	2.14	-	3.36
	Lactate	mmol/L	6.39	4.95	-	7.83
		mg/dL	57.6	44.6	-	70.6
		g/L	0.58	0.45	-	0.71
	Creatinine	mg/dL	3.59	2.79	-	4.39
		µmol/L	317	246	-	388
	BUN	mg/dL	5	2	-	8
	Urea	mmol/L	1.8	0.7	-	2.9
		mg/dL	11	5	-	17
		g/L	0.11	0.05	-	0.17
	TCO2	mmol/L mEq/L	31.1	25.1	-	37.1

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 6

LOT
L6:266-6-B014

REF **266.006.010**

2021-09-30

			X	R		
L6	**TCO2**	**mmol/L mEq/L**	49.3	41.9	-	56.7

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 1

SIEMENS Healthineers

LOT

L1:266-1-B017

REF **266.001.010**

2021-09-30

			X	R		
L1	pH	-	7.039	6.979	-	7.099
	pCO2	mmHg	71.1	62.6	-	79.6
		kPa	9.47	8.33	-	10.61
	pO2	mmHg	62.0	46.2	-	77.8
		kPa	8.26	6.15	-	10.37
	Na+	mmol/L mEq/L	112	106	-	118
	K+	mmol/L mEq/L	2.2	1.8	-	2.6
	Ca++	mmol/L	1.51	1.40	-	1.62
		mg/dL	6.1	5.6	-	6.6
		mEq/L	3.0	2.8	-	3.2
	Cl-	mmol/L mEq/L	78	73	-	83
	Glucose	mg/dL	35	26	-	44
		mmol/L	1.9	1.4	-	2.4
		g/L	0.35	0.26	-	0.44
	Lactate	mmol/L	0.85	0.55	-	1.15
		mg/dL	7.6	4.9	-	10.3
		g/L	0.08	0.05	-	0.11
	Creatinine	mg/dL	0.79	0.34	-	1.24
		µmol/L	70	30	-	110
	BUN	mg/dL	52	45	-	59
	Urea	mmol/L	18.4	15.9	-	20.9
		mg/dL	111	96	-	126
		g/L	1.11	0.96	-	1.26
	TCO2	mmol/L mEq/L	21.6	15.6	-	27.6

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 3

SIEMENS Healthineers

LOT

L3:266-3-B017

REF **266.003.010**

2021-09-30

			X	R		
L3	pH	-	7.722	7.662	-	7.782
	pCO2	mmHg	23.1	15.6	-	30.6
		kPa	3.08	2.08	-	4.08
	pO2	mmHg	196.3	166.9	-	225.7
		kPa	26.16	22.24	-	30.08
	Na+	mmol/L mEq/L	166	159	-	173
	K+	mmol/L mEq/L	6.1	5.5	-	6.7
	Ca++	mmol/L	0.60	0.53	-	0.67
		mg/dL	2.4	2.1	-	2.7
		mEq/L	1.2	1.1	-	1.3
	Cl-	mmol/L mEq/L	115	107	-	123
	Glucose	mg/dL	275	214	-	336
		mmol/L	15.1	11.8	-	18.4
		g/L	2.75	2.14	-	3.36
	Lactate	mmol/L	6.37	4.94	-	7.80
		mg/dL	57.4	44.5	-	70.3
		g/L	0.57	0.44	-	0.70
	Creatinine	mg/dL	3.63	2.82	-	4.44
		µmol/L	321	249	-	393
	BUN	mg/dL	5	2	-	8
	Urea	mmol/L	1.7	0.6	-	2.8
		mg/dL	10	4	-	16
		g/L	0.10	0.04	-	0.16
	TCO2	mmol/L mEq/L	30.9	24.9	-	36.9

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 1

LOT L1:179-1-B022 REF **179.001.010** **2021-07-31**

			X	R		
L1	pH	-	7.040	6.980	-	7.100
	pCO2	mmHg	71.8	63.2	-	80.4
		kPa	9.58	8.43	-	10.73
	pO2	mmHg	61.5	45.7	-	77.3
		kPa	8.20	6.09	-	10.31
	Na+	mmol/L mEq/L	112	106	-	118
	K+	mmol/L mEq/L	2.2	1.8	-	2.6
	Ca++	mmol/L	1.51	1.40	-	1.62
		mg/dL	6.1	5.6	-	6.6
		mEq/L	3.0	2.8	-	3.2
	Cl-	mmol/L mEq/L	78	73	-	83
	Glucose	mg/dL	34	25	-	43
		mmol/L	1.9	1.4	-	2.4
		g/L	0.34	0.25	-	0.43
	Lactate	mmol/L	0.84	0.54	-	1.14
		mg/dL	7.6	4.9	-	10.3
		g/L	0.08	0.05	-	0.11
	Creatinine	mg/dL	0.78	0.33	-	1.23
		µmol/L	69	29	-	109

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 2

SIEMENS Healthineers

LOT

L2:179-2-B022

REF **179.002.010**

2021-07-31

			X	R		
L2	pH	-	7.391	7.331	-	7.451
	pCO2	mmHg	37.6	30.1	-	45.1
		kPa	5.01	4.01	-	6.01
	pO2	mmHg	103.6	87.8	-	119.4
		kPa	13.81	11.70	-	15.92
	Na+	mmol/L mEq/L	142	136	-	148
	K+	mmol/L mEq/L	4.1	3.7	-	4.5
	Ca++	mmol/L	1.16	1.07	-	1.25
		mg/dL	4.7	4.4	-	5.0
		mEq/L	2.3	2.1	-	2.5
	Cl-	mmol/L mEq/L	99	92	-	106
	Glucose	mg/dL	105	90	-	120
		mmol/L	5.8	5.0	-	6.6
		g/L	1.05	0.90	-	1.20
	Lactate	mmol/L	2.86	2.22	-	3.50
		mg/dL	25.7	19.9	-	31.5
		g/L	0.26	0.20	-	0.32
	Creatinine	mg/dL	1.91	1.46	-	2.36
		µmol/L	169	129	-	209

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 1

SIEMENS Healthineers

LOT L1:266-1-B023 REF **266.001.010** **2021-11-30**

			X	R		
L1	**pH**	**-**	7.043	6.983	-	7.103
	pCO2	**mmHg**	70.5	62.0	-	79.0
		kPa	9.40	8.27	-	10.53
	pO2	**mmHg**	61.4	45.6	-	77.2
		kPa	8.18	6.07	-	10.29
	Na+	**mmol/L mEq/L**	113	107	-	119
	K+	**mmol/L mEq/L**	2.2	1.8	-	2.6
	Ca++	**mmol/L**	1.51	1.40	-	1.62
		mg/dL	6.0	5.5	-	6.5
		mEq/L	3.0	2.8	-	3.2
	Cl-	**mmol/L mEq/L**	78	73	-	83
	Glucose	**mg/dL**	35	26	-	44
		mmol/L	1.9	1.4	-	2.4
		g/L	0.35	0.26	-	0.44
	Lactate	**mmol/L**	0.84	0.54	-	1.14
		mg/dL	7.6	4.9	-	10.3
		g/L	0.08	0.05	-	0.11
	Creatinine	**mg/dL**	0.79	0.34	-	1.24
		µmol/L	69	29	-	109
	BUN	**mg/dL**	52	45	-	59
	Urea	**mmol/L**	18.4	15.9	-	20.9
		mg/dL	110	95	-	125
		g/L	1.10	0.95	-	1.25
	TCO2	**mmol/L mEq/L**	21.9	15.9	-	27.9

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ GAS-ISE Metabolites - Level 3

LOT L3:266-3-B023 REF **266.003.010** **2021-11-30**

			X	R		
L3	**pH**	**-**	7.722	7.662	-	7.782
	pCO2	**mmHg**	23.3	15.8	-	30.8
		kPa	3.11	2.11	-	4.11
	pO2	**mmHg**	196.6	167.1	-	226.1
		kPa	26.20	22.27	-	30.13
	Na+	**mmol/L mEq/L**	167	160	-	174
	K+	**mmol/L mEq/L**	6.1	5.5	-	6.7
	Ca++	**mmol/L**	0.60	0.53	-	0.67
		mg/dL	2.4	2.1	-	2.7
		mEq/L	1.2	1.1	-	1.3
	Cl-	**mmol/L mEq/L**	115	107	-	123
	Glucose	**mg/dL**	277	216	-	338
		mmol/L	15.2	11.9	-	18.5
		g/L	2.77	2.16	-	3.38
	Lactate	**mmol/L**	6.39	4.95	-	7.83
		mg/dL	57.6	44.6	-	70.6
		g/L	0.58	0.45	-	0.71
	Creatinine	**mg/dL**	3.64	2.83	-	4.45
		µmol/L	322	250	-	394
	BUN	**mg/dL**	5	2	-	8
	Urea	**mmol/L**	1.8	0.7	-	2.9
		mg/dL	11	5	-	17
		g/L	0.11	0.05	-	0.17
	TCO2	**mmol/L mEq/L**	31.1	25.1	-	37.1

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hypoxic QC

LOT HPX:16301928

REF 166.001.005

See Eurotrol instructions

		X	R		
pO2	mmHg	23.2	7.4	-	39.0
	kPa	3.09	0.98	-	5.20

Eurotrol BV, Keplerlaan 20, 6716 BS
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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hypoxic QC

LOT HPX:16301949

REF 166.001.005

See Eurotrol instructions

		X	R		
pO2	mmHg	19.3	3.5	-	35.1
	kPa	2.58	0.47	-	4.69

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hypoxic QC

LOT HPX:16301008

REF 166.001.005

See Eurotrol instructions

		X	R		
pO2	mmHg	19.1	3.3	-	34.9
	kPa	2.54	0.43	-	4.65

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hypoxic QC

LOT HPX:16301017

REF 166.001.005

See Eurotrol instructions

		X	R		
pO2	mmHg	21.8	6.0	-	37.6
	kPa	2.90	0.79	-	5.01

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hypoxic QC

LOT HPX:16301025

REF 166.001.005

See Eurotrol instructions

		X	R		
pO2	mmHg	21.1	5.3	-	36.9
	kPa	2.82	0.71	-	4.93

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hypoxic QC

LOT HPX:16301032

REF 166.001.005

See Eurotrol instructions

		X	R		
pO2	mmHg	23.5	7.7	-	39.3
	kPa	3.13	1.02	-	5.24

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hypoxic QC

LOT HPX:16301047

REF 166.001.005

See Eurotrol instructions

		X	R		
pO2	mmHg	17.8	2.0	-	33.6
	kPa	2.37	0.26	-	4.48

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hyperbaric QC

LOT HPB:164-2-B822 REF **164.002.004** **2021-05-31**

		X	R
pO2	**mmHg**	804.7	643.8 - 965.6
	kPa	107.27	85.82 - 128.72

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hyperbaric QC

LOT HPB:164-2-B905 REF **164.002.004** **2022-01-31**

		X	R		
pO2	**mmHg**	716.7	573.4	-	860.0
	kPa	95.54	76.43	-	114.65

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hyperbaric QC

LOT HPB:164-2-B925 REF **164.002.004** **2022-06-30**

		X	R
pO2	**mmHg**	752.7	602.2 - 903.2
	kPa	100.33	80.26 - 120.40

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hyperbaric QC

LOT HPB:164-2-B003 REF **164.002.004** **2023-01-31**

		X	R		
pO2	**mmHg**	754.0	603.2	-	904.8
	kPa	100.51	80.41	-	120.61

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hyperbaric QC

LOT HPB:164-2-B026 REF **164.002.004** **2023-06-30**

		X	R
pO2	**mmHg**	757.2	605.8 - 908.6
	kPa	100.93	80.74 - 121.12

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hematocrit Verification Fluids, n = 1

SIEMENS Healthineers

LOT **190-B012** REF **190.000.005** **2021-04-30**

			X	R, n = 1		
Hct	H1:190-1-B008	PCV	9	6	-	12
		L/L	0.09	0.06	-	0.12
	H2:190-2-B008	PCV	18	15	-	21
		L/L	0.18	0.15	-	0.21
	H3:190-3-B008	PCV	30	27	-	33
		L/L	0.30	0.27	-	0.33
	H4:190-4-B008	PCV	46	42	-	50
		L/L	0.46	0.42	-	0.50
	H5:190-5-B008	PCV	62	57	-	67
		L/L	0.62	0.57	-	0.67

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hct Control Level A

LOT HA:195-2-B008 REF **195.002.010** **2021-04-30**

		X	R		
Hct	**PCV**	18	15	-	21
	L/L	0.18	0.15	-	0.21

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hct Control Level B

LOT HB:195-4-B008 REF **195.004.010** **2021-04-30**

		X	R		
Hct	**PCV**	46	42	-	50
	L/L	0.46	0.42	-	0.50

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hct Control Level C

LOT HC:195-3-B008 REF **195.003.010** **2021-04-30**

		X	R		
Hct	**PCV**	30	27	-	33
	L/L	0.30	0.27	-	0.33

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hematocrit Verification Fluids, n = 1

SIEMENS Healthineers

LOT **190-B042** REF **190.000.005** **2021-11-30**

			X	R, n = 1		
Hct	H1:190-1-B038	PCV	9	6	-	12
		L/L	0.09	0.06	-	0.12
	H2:190-2-B038	PCV	19	16	-	22
		L/L	0.19	0.16	-	0.22
	H3:190-3-B038	PCV	31	28	-	34
		L/L	0.31	0.28	-	0.34
	H4:190-4-B039	PCV	46	42	-	50
		L/L	0.46	0.42	-	0.50
	H5:190-5-B038	PCV	62	57	-	67
		L/L	0.62	0.57	-	0.67

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hct Control Level A

LOT HA:195-2-B038 REF **195.002.010** **2021-11-30**

		X	R		
Hct	**PCV**	19	16	-	22
	L/L	0.19	0.16	-	0.22

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hct Control Level B

LOT HB:195-4-B039 REF **195.004.010** **2021-11-30**

		X	R		
Hct	**PCV**	46	42	-	50
	L/L	0.46	0.42	-	0.50

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Sensor Configuration 38.n (epoc21077.eVAD)

Eurotrol™ Hct Control Level C

LOT HC:195-3-B038 REF **195.003.010** **2021-11-30**

		X	R		
Hct	**PCV**	31	28	-	34
	L/L	0.31	0.28	-	0.34

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