

1 - Paramètres des essais

Id. Rapport : Q CF 2248

Date de Vérification : 10/10/2011 19:12 Intervenant JP
 Libellé Matériel Contrôlé : Autoclave Q, cycle 120 °C 40 minutes
 Id. Interne Matériel : CF 2248

Client : Laboratoire Bidouille et Mascagne, WARANET SOLUTIONS SAS, 13 bd Roquelaure, 32000 AUCH (France)

Nombre d'enregistreurs : 3 Date / Heure de début : 10/10/11 18:54
 Intervalle de mesure : 0:01:00 Date / Heure de fin : 10/10/11 21:59
 Nombre de mesures : 186

Micro-organisme ciblé :	Cl. Botulinum	Unité	°C
Indice de réduction Z :	12	Mesure affichée :	(optionnel, sur l'appareil qualifié)
Température destruction	121.1 °C		
Température létale	100 °C		
Température Barème	122 °C		
Durée Barème	39 mn		
VP / VS Ciblée	5 mn		

Commentaires Saisir les paramètres et cliquer sur Mettre à Jour.
Barème 39 mn 122 °C
 Conserve escargots en boîtes 190 ml

2 - Instruments de Mesure Utilisés

	Id. Interne	Id. Unique Constructeur	Position	Remarque	Date Etalonnage	Modèle	incertit. Appareil
1	TE001	000000156A0E41	EAU		23/09/2011	DS1922E	0.12
2	TT001	00000016303641	BAS		23/09/2011	DS1922T	0.12
3	TT002	0000001631C241	HAUT		23/09/2011	DS1922T	0.12
4							
5							
6							
7							
8							
9							

3 - Exploitation des Mesures

	Position	Montée en régime (mn)	VP/VS montée	Durée régime établi	VP/VS régime établi	Durée refroidissement	VP/VS refroidissement	VP/VS Totale	Sélection pour Liste VP / VS
1	EAU	44.00	5.63	39.00	68.34	6.00	5.41	79.38	
2	BAS		0.00		15.38	16.00	10.01	25.38	X
3	HAUT		0.00		17.47	16.00	9.99	27.46	
4									
5									
6									
7									
8									
9									

(cliquer dans la colonne pour sélectionner)

VP / VS Minimale	25.38
VP / VS Maximale	79.38

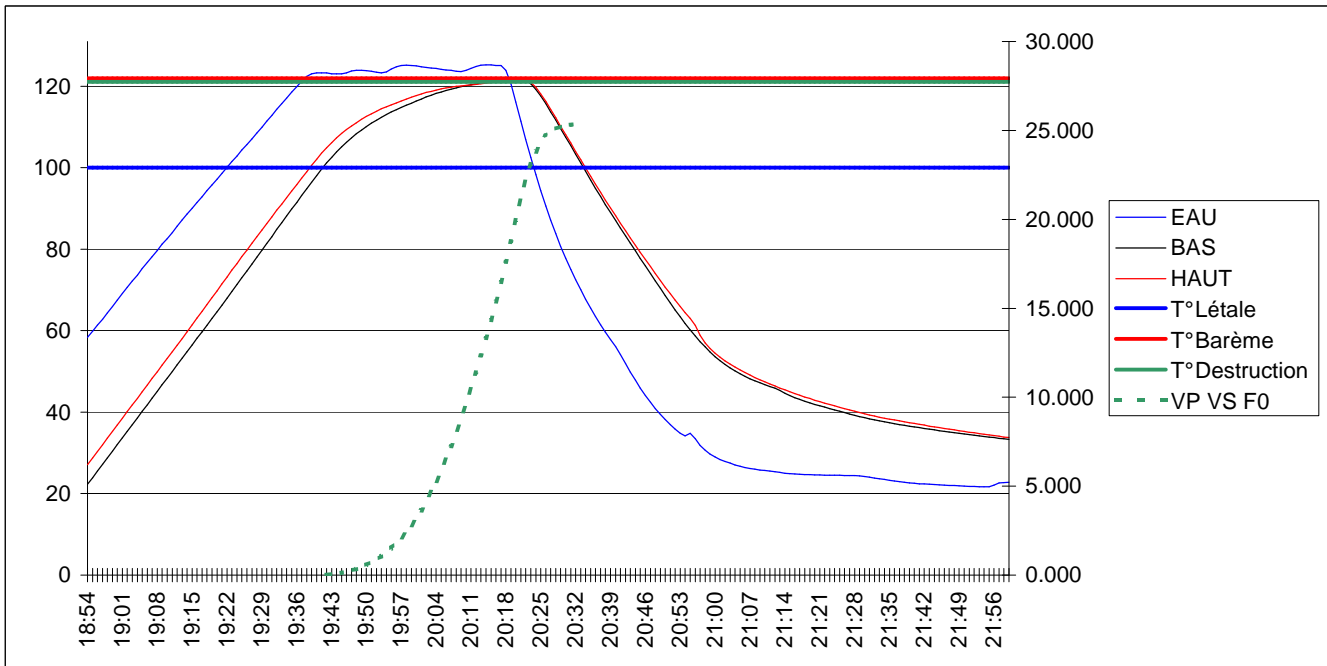
4 - Conclusions

Ce barème est conforme aux exigences

Remarques Chargement 300 boites.

Signature

5 - Représentation Graphique des Mesures



6 - Liste des Mesures

Date Heure	EAU TE001	BAS TT001	HAUT TT002						VP / VS partielle	VP / VS Cumulée	VP/ VS + Refroid.	Barème Temps
D 10/10 18:54:01	58.36	22.28	27.11									
10/10 18:55:01	59.89	23.91	28.74									
10/10 18:56:01	61.35	25.54	30.37									
10/10 18:57:01	62.81	27.17	32									
10/10 18:58:01	64.34	28.8	33.63									
10/10 18:59:01	65.93	30.43	35.26									
10/10 19:00:01	67.51	32.06	36.89									
10/10 19:01:01	69.16	33.69	38.52									
10/10 19:02:01	70.68	35.32	40.15									
10/10 19:03:01	72.21	36.95	41.78									
10/10 19:04:01	73.67	38.58	43.41									
10/10 19:05:01	75.26	40.21	45.04									
10/10 19:06:01	76.78	41.84	46.67									
10/10 19:07:01	78.18	43.47	48.3									
10/10 19:08:01	79.71	45.1	49.93									
10/10 19:09:01	81.23	46.73	51.56									
10/10 19:10:01	82.63	48.36	53.19									
10/10 19:11:01	84.09	49.99	54.82									
10/10 19:12:01	85.67	51.62	56.45									
10/10 19:13:01	87.19	53.25	58.08									
10/10 19:14:01	88.65	54.88	59.76									
10/10 19:15:01	90.05	56.51	61.45									
10/10 19:16:01	91.51	58.14	63.08									
10/10 19:17:01	92.91	59.7	64.76									
10/10 19:18:01	94.38	61.32	66.44									
10/10 19:19:01	95.78	63.01	68.13									
10/10 19:20:01	97.18	64.64	69.81									
10/10 19:21:01	98.64	66.26	71.49									
10/10 19:22:01	100.1	67.95	73.18									
10/10 19:23:01	101.5	69.64	74.86									
10/10 19:24:01	102.9	71.32	76.48									
10/10 19:25:01	104.36	73.01	78.16									
10/10 19:26:01	105.7	74.69	79.78									
10/10 19:27:01	107.12	76.38	81.46									
10/10 19:28:01	108.55	78.06	83.08									
10/10 19:29:01	109.91	79.74	84.7									
10/10 19:30:01	111.4	81.42	86.31									
10/10 19:31:01	112.83	83.1	87.93									
10/10 19:32:01	114.32	84.85	89.55									
10/10 19:33:01	115.75	86.53	91.1									
10/10 19:34:01	117.12	88.21	92.67									
10/10 19:35:01	118.55	89.88	94.31									
10/10 19:36:01	119.91	91.5	95.88									
10/10 19:37:01	121.22	93.2	97.45									
10/10 19:38:01	122.46	94.82	99.02									1
10/10 19:39:01	123.08	96.45	100.59									2
10/10 19:40:01	123.27	98.08	102.1									3
10/10 19:41:01	123.33	99.64	103.54									4
10/10 19:42:01	123.27	101.21	104.92					0.022	0.022			5
10/10 19:43:01	123.08	102.58	106.18					0.029	0.051			6
10/10 19:44:01	123.08	103.89	107.37					0.037	0.087			7
10/10 19:45:01	123.08	105.14	108.44					0.047	0.134			8
10/10 19:46:01	123.27	106.27	109.38					0.058	0.192			9
10/10 19:47:01	123.76	107.33	110.26					0.071	0.263			10
10/10 19:48:01	123.89	108.33	111.07					0.086	0.350			11
10/10 19:49:01	123.95	109.26	111.89					0.103	0.453			12
10/10 19:50:01	123.82	110.07	112.58					0.120	0.573			13
10/10 19:51:01	123.7	110.95	113.26					0.143	0.716			14
10/10 19:52:01	123.45	111.7	113.89					0.165	0.881			15
10/10 19:53:01	123.27	112.38	114.46					0.188	1.068			16
10/10 19:54:01	123.51	113.07	114.96					0.214	1.282			17
10/10 19:55:01	124.26	113.69	115.46					0.241	1.524			18
10/10 19:56:01	124.82	114.25	115.9					0.269	1.792			19
10/10 19:57:01	125.13	114.81	116.4					0.299	2.092			20
10/10 19:58:01	125.19	115.37	116.84					0.333	2.425			21
10/10 19:59:01	125.13	115.87	117.34					0.367	2.791			22
10/10 20:00:01	125.01	116.37	117.71					0.403	3.195			23
10/10 20:01:01	124.82	116.87	118.15					0.444	3.639			24
10/10 20:02:01	124.63	117.37	118.47					0.489	4.128			25
10/10 20:03:01	124.51	117.8	118.78					0.531	4.658			26
10/10 20:04:01	124.38	118.24	119.09					0.578	5.236			27
10/10 20:05:01	124.2	118.61	119.34					0.620	5.856			28
10/10 20:06:01	124.01	118.99	119.59					0.667	6.523			29
10/10 20:07:01	123.89	119.3	119.78					0.708	7.231			30
10/10 20:08:01	123.7	119.61	119.97					0.751	7.983			31
10/10 20:09:01	123.58	119.92	120.09					0.797	8.780			32
10/10 20:10:01	123.89	120.17	120.22					0.837	9.617			33
10/10 20:11:01	124.38	120.36	120.34					0.868	10.484			34
10/10 20:12:01	124.88	120.61	120.47					0.910	11.394			35
10/10 20:13:01	125.19	120.79	120.59					0.942	12.337			36
10/10 20:14:01	125.25	120.98	120.78					0.977	13.314			37
10/10 20:15:01	125.25	121.17	120.91					1.014	14.327			38
10/10 20:16:01	125.13	121.35	121.1					1.049	15.377			39
10/10 20:17:01	125.07	121.54	121.22					1.088	16.465			
10/10 20:18:01	123.95	121.73	121.35					1.128	17.593			
10/10 20:19:01	120.6	121.91	121.47					1.168	18.761			
10/10 20:20:01	116.12	122.04	121.66					1.198	19.959	29.967		
10/10 20:21:01	111.4	121.91	121.78					1.168	21.127			
10/10 20:22:01	106.93	121.48	121.6					1.076	22.203			
10/10 20:23:01	102.53	120.61	120.91					0.910	23.113			
10/10 20:24:01	98.33	119.24	119.78					0.700	23.813			
10/10 20:25:01	94.38	117.62	118.15					0.513	24.326			
10/10 20:26:01	90.6	115.75	116.34					0.358	24.684			
10/10 20:27:01	87.13	113.75	114.33					0.244	24.928			
10/10 20:28:01	83.84	111.76	112.26					0.167	25.095			
10/10 20:29:01	80.74	109.64	110.19					0.111	25.206			
10/10 20:30:01	77.82	107.52	108.12					0.074	25.279			
10/10 20:31:01	75.08	105.46	106.05					0.050	25.329			
10/10 20:32:01	72.51	103.33	103.98					0.033	25.362			
10/10 20:33:01	70.07	101.21	101.97					0.022	25.384			
10/10 20:34:01	67.76	99.14	99.96									
10/10 20:35:01	65.56	97.01	97.95									

10/10 20:36:01	63.48	94.95	95.94
10/10 20:37:01	61.47	92.94	93.99
10/10 20:38:01	59.64	90.94	92.04
10/10 20:39:01	57.87	89.01	90.1
10/10 20:40:01	56.1	87.09	88.24
10/10 20:41:01	54.15	85.16	86.37
10/10 20:42:01	51.95	83.29	84.57
10/10 20:43:01	49.81	81.49	82.77
10/10 20:44:01	47.84	79.62	80.96
10/10 20:45:01	45.87	77.75	79.22
10/10 20:46:01	44.08	75.88	77.48
10/10 20:47:01	42.42	74.01	75.73
10/10 20:48:01	40.88	72.2	73.99
10/10 20:49:01	39.47	70.39	72.31
10/10 20:50:01	38.17	68.57	70.62
10/10 20:51:01	36.94	66.76	69.06
10/10 20:52:01	35.84	65.08	67.5
10/10 20:53:01	34.79	63.39	65.95
10/10 20:54:01	34.17	61.76	64.45
10/10 20:55:01	34.79	60.2	63.01
10/10 20:56:01	33.5	58.7	61.27
10/10 20:57:01	31.84	57.32	58.89
10/10 20:58:01	30.61	56.01	57.01
10/10 20:59:01	29.68	54.76	55.64
10/10 21:00:01	29.01	53.63	54.45
10/10 21:01:01	28.39	52.63	53.51
10/10 21:02:01	27.9	51.69	52.57
10/10 21:03:01	27.47	50.88	51.82
10/10 21:04:01	27.04	50.13	51.07
10/10 21:05:01	26.73	49.44	50.38
10/10 21:06:01	26.42	48.81	49.75
10/10 21:07:01	26.17	48.19	49.12
10/10 21:08:01	25.99	47.69	48.5
10/10 21:09:01	25.81	47.19	47.93
10/10 21:10:01	25.68	46.75	47.43
10/10 21:11:01	25.56	46.31	46.93
10/10 21:12:01	25.37	45.87	46.43
10/10 21:13:01	25.19	45.31	45.93
10/10 21:14:01	25	44.62	45.49
10/10 21:15:01	24.88	44.05	45.05
10/10 21:16:01	24.82	43.55	44.55
10/10 21:17:01	24.76	43.11	44.17
10/10 21:18:01	24.7	42.67	43.73
10/10 21:19:01	24.64	42.3	43.36
10/10 21:20:01	24.57	41.92	42.92
10/10 21:21:01	24.57	41.54	42.61
10/10 21:22:01	24.51	41.23	42.23
10/10 21:23:01	24.51	40.85	41.85
10/10 21:24:01	24.51	40.54	41.54
10/10 21:25:01	24.51	40.22	41.16
10/10 21:26:01	24.45	39.91	40.85
10/10 21:27:01	24.45	39.53	40.54
10/10 21:28:01	24.45	39.22	40.22
10/10 21:29:01	24.39	38.91	39.91
10/10 21:30:01	24.2	38.66	39.6
10/10 21:31:01	24.02	38.34	39.28
10/10 21:32:01	23.84	38.09	39.03
10/10 21:33:01	23.65	37.84	38.78
10/10 21:34:01	23.47	37.65	38.53
10/10 21:35:01	23.28	37.4	38.28
10/10 21:36:01	23.1	37.15	38.09
10/10 21:37:01	22.91	36.96	37.84
10/10 21:38:01	22.79	36.77	37.65
10/10 21:39:01	22.67	36.58	37.4
10/10 21:40:01	22.54	36.39	37.21
10/10 21:41:01	22.42	36.21	37.02
10/10 21:42:01	22.36	36.02	36.83
10/10 21:43:01	22.3	35.83	36.58
10/10 21:44:01	22.24	35.64	36.4
10/10 21:45:01	22.17	35.45	36.21
10/10 21:46:01	22.11	35.26	36.02
10/10 21:47:01	21.99	35.14	35.83
10/10 21:48:01	21.99	34.95	35.64
10/10 21:49:01	21.93	34.82	35.45
10/10 21:50:01	21.87	34.64	35.27
10/10 21:51:01	21.8	34.51	35.08
10/10 21:52:01	21.74	34.32	34.95
10/10 21:53:01	21.68	34.2	34.76
10/10 21:54:01	21.68	34.01	34.57
10/10 21:55:01	21.68	33.88	34.39
10/10 21:56:01	22.11	33.76	34.26
10/10 21:57:01	22.6	33.57	34.07
10/10 21:58:01	22.73	33.44	33.88
10/10 21:59:01	22.79	33.32	33.76

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