



Stability Study

Ascaris

Cat # 8212-35

LN	1258		QA data		Midpoint (6 mo)		Final Point (12 mo)	
Stability Study	512							
QC #	628		Sample ID	O.D.	Sample ID	O.D.	Sample ID	O.D.
QA #	699	Controls	(-)	0.012	(-)	0.003	(-)	0.019
			(+)	.654	(+)	.782	(+)	.756
Cutoffs								
(+) control	≥ 0.5	Positives	A	1.101	2	1.079	18	1.568
(-) control	0-0.15		B	1.354	5	1.299	80	1.500
(+) sample	≥ 1.0		C	1.241	1	1.328	17	1.198
(-) sample	0-0.15		D	1.102	10	1.884	24	1.799
			E	1.112	13	1.761		
Comments			G	1.032	14	1.262		
		Negatives	A	0.060	5	0.000	49	0.059
			B	0.088	15	0.030	35	0.014
			C	0.017	25	0.011	66	0.112
			D	0.00	45	0.005	47	0.013
			E	0.012	40	0.059	48	0.018
			F	0.044	51	0.004	49	0.012
					75	0.050		
					55	0.020		
	(+) Sample Description		Ascaris panel W-20		Ascaris panel W-21		Ascaris panel W-22	
			1 to 64		PN1024 P3898		PN1024 P2173	
	(-) Sample Description		(-) panel 1:64 MDB		(-) panel 1:64 MDB		Ascaris panel	
					P3800		PN3024 P4174	
			Date	10/2/2010	Date	4/3/2011	Date	10/1/2011
			Tested By	DO	Tested By	JM	Tested By	MK



LN	1424		QA data		Midpoint (6 mo)		Final Point (12 mo)	
Stability Study								
QC #	600		Sample ID	O.D.	Sample ID	O.D.	Sample ID	O.D.
QA #	631	Controls	(-)	0.029	(-)	0.052	(-)	0.122
			(+)	0.721	(+)	0.8522	(+)	0.914
Cutoffs								
(+) control	≥ 0.5	Positives	A	1.211	A	1.542	6	1.524
(-) control	0-0.15		B	1.231	B	1.555	7	1.235
(+) sample	≥ 1.0		C	1.540	C	1.542	8	1.572
(-) sample	0-0.15		D	2.450	D	1.914	10	1.722
			E	2.523	E	2.720	13	1.540
Comments			F	1987	G	2.521	14	1.897
		Negatives	A	0.032	A	0.045	44	0.042
			B	0.064	B	0.025	45	0.013
			C	0.045	C	0.045	46	0.024
			D	0.045	D	0.031	47	0.009
			E	0.040	E	0.014	48	0.024
			F	0.034	F	0.010	49	0.011
							51	0.006
							50	0.011
	(+) Sample Description		Ascaris panel W-20		Ascaris panel W-21		Ascaris panel	
			1:64		1:64			
	(-) Sample Description		(-) panel 1:64 MDB		(-) panel 1:64 MDB			
			Date	5/15/2010	Date	10/22/2010	Date	4/22/2010
			Tested By	DO	Tested By	SH	Tested By	SH



LN	4259		QA data		Midpoint (6 mo)		Final Point (12 mo)	
Stability Study	837							
QC #	721		Sample ID	O.D.	Sample ID	O.D.	Sample ID	O.D.
QA #	518	Controls	(-)	0.015	(-)	0.022	(-)	0.014
			(+)	0.965	(+)	0.940	(+)	0.992
Cutoffs								
(+) control	≥ 0.5	Positives	A	1.546	A	1.564	6	1.754
(-) control	0-0.15		B	1.245	B	1.235	7	1.423
(+) sample	≥ 1.0		C	1.365	C	1.725	8	1.569
(-) sample	0-0.15		D	1.415	D	1.545	10	1.852
			E	1.545	E	1.527	13	1.781
Comments			F	2.456	G	1.254	14	1.245
		Negatives	A	0.058	A	0.098	44	0.045
			B	0.105	B	0.074	45	0.045
			C	0.045	C	0.045	46	0.086
			D	0.055	D	0.056	47	0.045
			E	0.048	E	0.015	48	0.089
			F	0.049	F	0.046	49	0.078
							50	0.016
							51	0.016
	(+) Sample Description		Ascaris panel W-20		Ascaris panel W-21		Ascaris panel W-22	
	(-) Sample Description		(-) panel 1:64 MDB		(-) panel 1:64MDB		Ascaris panel P4176	
			Date	5/15/2010	Date	10/22/2010	Date	4/22/2010
			Tested By	CL	Tested By	CR	Tested By	Mk



LN	4426		QA data		Midpoint (6 mo)		Final Point (12 mo)	
Stability Study	475							
QC #	875		Sample ID	O.D.	Sample ID	O.D.	Sample ID	O.D.
QA #	445	Controls	(-)	0.054	(-)	0.049	(-)	0.044
			(+)	0.989	(+)	0.894	(+)	0.889
Cutoffs								
(+) control	≥ 0.5	Positives	6	1.201	6	1.229	6	1.255
(-) control	0-0.15		8	1.678	7	1.399	8	1.245
(+) sample	≥ 1.0		7	1.527	8	1.245	10	2.466
(-) sample	0-0.15		10	2.102	10	2.357	13	1.991
			13	1.968	13	1.978	14	1.251
Comments			14	1.445	14	1.725		
		Negatives	25	0.032	44	0.009	44	0.019
			5	0.045	45	0.015	45	0.021
			15	0.044	46	0.017	47	0.045
			75	0.018	47	0.091	48	0.056
			55	0.108	48	0.012	49	0.018
			35	0.089	49	0.001		
			45	0.102	50	0.005		
			63	0.044	51	0.005		
	(+) Sample Description		Ascaris panel W-20		Ascaris panel W-21		Ascaris panel W-22	
	(-) Sample Description		(-) panel 1:64 MDB P3898		Ascaris panel P4173		Ascaris panel P4173	
			Date	5/15/2010	Date	10/22/201	Date	4/22/2010
			Tested By	DO	Tested By	JM	Tested By	MK

Quality Control

Diagnostic Automation/Cortez Diagnostics INC.

DAI code # 8212-35

Revision Date: 01/2014