

## Arista Lab Report

There are many Smoking cessation products on the market but only FRESH offers independent lab testing that proves it's effectiveness right on it's own site.

Run#	Port#	Client Code	Modification	Arista Code	Puffs/Cigt	MS TPM (mg/cigt)	CO (mg/cigt)	Water (mg/cigt)	Nicotine (mg/cigt)	Tar (mg/cigt)
1	B	Marlboro FF KS	No FRESH Filter	1543-1	8.3	18.0	13.5	2.42	0.98	14.6
1	I	Marlboro FF KS	No FRESH Filter	1543-1	8.0	17.9	13.7	2.28	0.95	14.7
1	J	Marlboro FF KS	No FRESH Filter	1543-1	7.5	16.1	13.5	1.92	0.87	13.3
1	M	Marlboro FF KS	No FRESH Filter	1543-1	8.0	17.7	14.6	2.45	0.95	14.3
2	D	Marlboro FF KS	No FRESH Filter	1543-1	7.8	18.2	12.8	2.83	0.93	14.5
Average					7.9	17.6	13.6	2.38	0.93	14.3
SD					0.3	0.9	0.6	0.33	0.04	0.6
%RSD					3.4	4.9	4.7	13.8	4.1	4.0
1	H	Marlboro FF KS	With FRESH Filter	1543-2	9.0	1.32	1.39	0.12	0.102	1.10
1	N	Marlboro FF KS	With FRESH Filter	1543-2	10.0	0.20	0.74	0.01	0.020	0.17
1	P	Marlboro FF KS	With FRESH Filter	1543-2	9.4	0.24	0.87	0.02	0.022	0.19
2	A	Marlboro FF KS	With FRESH Filter	1543-2	9.4	0.10	0.008	Nd	0.008	0.09
2	C	Marlboro FF KS	With FRESH Filter	1543-2	9.8	0.38	0.63	nd	0.020	0.36
Average					9.5	0.45	0.74	0.05	0.034	0.38
SD					0.4	0.50	0.47	0.06	0.038	0.41
%RSD					4.1	111.1	63.5	118.9	111.0	107.6
1	C	Marlboro Ultra Lights	No FRESH Filter	1544-1	7.5	7.46	8.69	0.61	0.48	6.37
1	E	Marlboro Ultra Lights	No FRESH Filter	1544-1	7.1	6.74	8.91	0.54	0.44	5.76
1	L	Marlboro Ultra Lights	No FRESH Filter	1544-1	7.0	6.34	8.38	0.43	0.42	5.50
1	Q	Marlboro Ultra Lights	No FRESH Filter	1544-1	7.1	6.70	8.63	0.45	0.43	5.81
2	B	Marlboro Ultra Lights	No FRESH Filter	1544-1	7.8	7.34	8.24	0.60	0.47	6.26
Average					7.3	6.92	8.57	0.53	0.45	5.94
SD					0.4	0.47	0.26	0.08	0.03	0.37
%RSD					4.8	6.8	3.1	15.8	6.2	6.2
1	A	Marlboro Ultra Lights	With FRESH Filter	1544-2	9.6	nd	0.04	0.17	nd	nd
1	F	Marlboro Ultra Lights	With FRESH Filter	1544-2	8.8	0.88	0.66	0.08	0.006	0.79
1	O	Marlboro Ultra Lights	With FRESH Filter	1544-2	8.6	1.00	1.62	0.01	0.066	0.92
1	S	Marlboro Ultra Lights	With FRESH Filter	1544-2	8.4	nd	0.39	0.01	Nd	Nd
2	E	Marlboro Ultra Lights	With FRESH Filter	1544-2	8.0	0.14	0.61	0.02	0.006	0.12
Average					8.7	0.67	0.66	0.06	0.026	0.61
SD					0.6	0.47	0.59	0.07	0.035	0.43
%RSD					6.8	69.2	88.5	117.2	133.2	70.6
1	D	KY2R4F	No FRESH Filter	2R4F	8.7	10.5	13.5	1.02	0.68	8.80
1	G	KY2R4F	No FRESH Filter	2R4F	8.7	11.3	12.2	1.04	0.72	9.54
1	K	KY2R4F	No FRESH Filter	2R4F	8.8	10.9	13.6	0.88	0.70	9.35
1	R	KY2R4F	No FRESH Filter	2R4F	8.3	11.2	12.8	1.09	0.72	9.41
1	T	KY2R4F	No FRESH Filter	2R4F	9.5	11.7	14.0	1.03	0.76	9.89
Average					8.8	11.1	13.2	1.01	0.72	9.40
SD					0.4	0.4	0.7	0.08	0.03	0.39
%RSD					4.9	3.9	5.6	7.7	4.2	4.2

Limit of Detection: 0.001  
Limit of Quantitation: 0.003