

HARVEST FEEDBACK 2019! #5 Red Juices

Results for Merlot, Malbec, Shiraz, Cabernet Sauvignon and Cabernet Franc



21 February 2019



In order to provide data that is beneficial to you as winemakers, only results for samples with **a balling of 22 and higher** are shown in the table below.

Red and white juice results have been separated so that you can focus on the cultivars that you are interested in!

Minimum, maximum and average values per cultivar and region according to their balling values:

Data collected between 8 - 14 February 2019												
Cultivar	Region		Balling	pH	TA	Malic	NOPA	NH4	YAN	Glucose	Fructose	Potassium
Merlot	Franschhoek	Max	26.79	3.59	4.25	1.73	122	39	161	133.63	140.16	1941.62
		Min	23.64	3.33	7.59	1.29	110	62	172	118.40	112.84	2153.36
		Avg	24.89	3.57	5.38	1.77	135	56	191	124.03	123.22	2092.24
	Paarl	Max	27.28	3.56	5.49	1.06	127	45	172	134.10	139.43	1939.13
		Min	22.44	3.62	4.65	0.82	103	66	169	144.71	108.19	1892.12
		Avg	25.28	3.59	5.50	1.30	126	59	185	134.40	125.78	2245.61
	Stellenbosch	Max	25.94	3.28	5.77	1.02	44	19	63	147.20	132.21	1432.14
		Min	22.06	3.30	7.30	2.49	120	62	182	112.85	97.02	1910.22
		Avg	23.87	3.43	5.78	1.53	108	46	155	128.27	115.45	1894.28
Malbec	Stellenbosch	Max	25.70	3.31	6.09	1.66	87	33	120	130.21	127.05	1565.00
		Min	22.08	3.39	5.50	2.07	142	55	197	104.81	98.36	1673.87
		Avg	23.69	3.39	5.76	2.15	117	56	173	117.26	112.13	1635.52
Shiraz	Stellenbosch	Max	24.17	3.24	7.60	2.66	70	40	110	129.91	117.44	1736.52
		Min	22.47	3.36	6.09	1.89	171	43	214	104.43	97.25	1708.64
		Avg	23.10	3.43	6.30	2.39	160	43	202	121.16	105.68	1706.58
	Swartland	Max	25.80	3.76	6.01	3.43	248	70	318	119.18	130.85	2974.03
		Min	22.07	3.40	8.18	3.13	172	41	213	100.91	96.00	2270.06
		Avg	24.31	3.72	5.97	2.64	195	48	242	120.96	117.53	2560.23
	Walker Bay	Max	25.82	3.36	5.94	2.74	135	24	159	129.78	131.61	1657.93
		Min	22.20	3.23	8.89	4.57	132	27	159	119.16	102.08	1295.13
		Avg	24.26	3.33	6.99	3.38	133	27	160	127.93	118.30	1608.49
Cabernet Sauvignon	Paarl	Max	28.37	3.62	5.91	1.05	126	30	156	138.07	140.31	2676.69
		Min	22.51	3.37	6.44	2.07	101	63	164	128.18	104.14	1881.75
		Avg	25.04	3.53	6.16	1.59	109	64	173	132.40	117.98	2114.30
	Stellenbosch	Max	25.04	3.67	4.88	1.70	107	28	135	117.54	117.04	2355.68
		Min	22.04	3.40	8.05	3.51	153	79	232	107.25	100.35	2912.43
		Avg	23.59	3.44	7.05	2.60	114	50	164	116.23	107.38	2146.71
Cabernet Franc	Paarl	Max	26.77	3.65	5.02	1.16	139	21	160	129.39	136.34	2278.03
		Min	24.21	3.43	5.43	1.04	113	44	157	122.01	120.26	1758.64
		Avg	25.86	3.55	5.04	1.09	115	38	154	133.40	134.52	1843.10
	Stellenbosch	Max	25.46	3.63	5.05	1.41	122	23	145	125.90	124.08	2330.27
		Min	22.14	3.43	6.88	2.15	156	82	238	123.79	96.76	1473.05
		Avg	23.32	3.44	5.86	1.65	133	40	173	118.08	110.38	1714.77

New update every week!



Log your samples online: <https://client.vinlab.com/>

Goodluck with Harvest Season 2019!

Regards
The Vinlab Team

