

Professor Croft of the Toronto University, has kindly made this analysis for us, and we annex his report, with the chemical results given in a tabulated form. The higher priced and better known wines being mere articles of fashion and luxury, have not been included in this table, as their number would make it too cumbrous for easy reference.

QUETTON ST. GEORGE & CO.,

Wine Merchants,

34 KING STREET EAST, TORONTO.

UNIVERSITY COLLEGE,

April 25th, 1871.

GENTLEMEN,

I have taken considerable interest in the examination of the Roussillon and other wines of your importing, on account of their being of a character so much superior to what I expected. I have tested them by the processes of Chevallier, Jacob, Vogel, and Esenbeck, and in all cases have found them to be pure and unadulterated wines. The following table will show the relative strengths as regards solid matter, alcohol, alkaline salt, and acid, the latter being calculated per gallon. The alkaline matter is the ordinary wine salt or cream of tartar—bitartrate of potash. The determination of the quantity of astringent matter does not seem to be possible, but its relative proportion can be easily distinguished by taste. The Roussillon Wines and Masden and some vins d'ordinaire have a good deal of it, while in the Alicante it is hardly perceptible. The Masdeau has the greatest alcoholic strength of all these wines, and the Alicante most saccharine matter.

NAME.	Specific gravity.	Absolute Alcohol by weight.	Solid Matter, Sugar, &c.	Ash.	Acidity per gallon.
Roussillon Vin Rouge \$1 00 per gal.	1.012	12.17	7.50	0.30	468
Roussillon Port, No. 1 2 00 "	1.018	14.86	9.10	0.30	475
Roussillon Port, No. 2 1 50 "	1.031	12.29	13.50	1.25	461
Alicante 2 00 "	1.033	15.47	14.25	0.30	339
Masdeu 2 00 "	1.077	17.22	10.20	0.40	457
Catalonian Port 1 50 "	0.997	10.24	4.38	0.63	366
Vin d'ordinaire (Lausade) 3 00 per doz.	0.993	8.33	2.07	0.40	621
Vin d'ordinaire, du Midi (brown label). 3 50 "	0.997	10.73	3.06	0.30	629
Vin d'ordinaire (white label). 2 50 "	0.925	8.83	2.04	0.31	630
French Sherry, or Vin blanc d'ordinaire 1 50 per gal.	0.999	15.60	5.07	0.20	317
Vin de Graves 4 00 per doz.	0.991	9.66	2.04	0.21	350

The proportion of Alcohol calculated as proof spirit would be about double that of the alcohol given in this table.

Yours truly,

HENRY CROFT.

MESSRS. QUETTON ST. GEORGE & CO.,