

TONIC WINES.—PART II.—*Continued.*

Results of Analysis.									
Acidity as Tar- taric Acid gms. per 100ccs.					Alcohol per cent. by Volume.				
Extract Calc. from sp. gr. gms. per 100ccs.					Reducing Sugar as Dextrose gms. per 100ccs.				
Cane Sugar.					Non-Sugar Solids.				
Quinine by Weight gms. per litre.					Quinine by Titration.				
Remarks, Alkaloids, etc.					No. of Sample.				
Remarks and Opinion of the Chief Analyst.									
<i>Concluded.</i>									
0.60	13.43	16.18	10.13		6.06	0.355	A large proportion of cinchonidine.	51048	
3.30	59.06	24.14	19.84		4.30		Quinine and cinchonidine, 190 mgms. per litre	51049	
0.70	13.15	12.87	10.16		2.71		Quinine 22.6 mgms. per per litre.	51050	

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0.55	23.10	13.31	7.51	2.21	3.49		No alkaloids.	51533	
0.41	8.45	24.91	14.67	7.80	2.44	1.624	1.587	51534	
0.38	18.16	17.12	11.46	0.40	5.26		No alkaloids. Ash=0.380 gms. per 100ccs. Iron=0.018 gms. per 100ccs. Fe, O	51536	
0.72	12.96	13.49	11.02		2.47		Cinchona alkaloids about 15 mgs. per litre. Contains salicylic acid and an aniline dye.	51537	
0.50	2.50	17.20	8.75	5.45	3.00		Caffeine about 75 mgs. per litre, celery extract present, coloured with caramel. Contains a large amount of salicylic acid.	51538	
0.88	14.84	10.37	7.12	0.46	2.79	0.608	0.567	51539	
0.67	9.13	19.86	15.95	1.22	2.69		Cinchona alkaloids, principally quinine, 43 mgs. per litre. Contains benzoic acid and an aniline dye.	51542	
0.92	9.54	18.35	15.77		2.58		A large amount of salicylic acid and an aniline dye. Trace of alkaloids.	51543	