

DRUGS—Tabulated Statement, &c.—Continued.

OF ANALYSIS.				Microscopical Examination.	Remarks by the Analyst.
Tannic Acid.	Ash.		Specific Gravity in 10 per cent. Decoction.		
	Soluble in Hot Water.	Insoluble in Hot Water.		p. c.	
p. c.	p. c.	p. c.	p. c.		
7.44	3.90	2.24	1.0123	Free from foreign leaves	Unadulterated.
7.79	2.86	3.20	1.0140	Contains do	Adulterated.
6.70	3.16	2.09	1.0108	do do	do
8.40	3.10	2.97	1.0103	Free from do	Unadulterated; leaves much broken.
9.76	3.60	2.70	1.0150	do do	do
8.01	3.53	2.84	1.0140	do do	do
7.81	3.74	2.28	1.0113	do do	do
8.44	3.47	2.78	1.0124	do do	do
6.79	3.42	1.95	1.0105	do do	do
8.01	3.75	2.02	1.0107	do do	do
5.20	3.19	2.35	1.0102	do do	do
7.44	3.39	1.93	1.0103	Contains do	Adulterated.
9.76	3.50	2.21	1.0110	Free from do	Unadulterated.
6.37	2.91	2.62	1.0100	do do	do
9.18	3.71	2.12	1.0108	do
1.20	5.60	5.40	1.011	Reveals the presence of sand, curcuma, Prussian blue and foreign leaves, in very large quantities	Useless for consumption.
2.20	3.6	7.8	1.010	Foreign leaves, fragments of indigo and cells of curcuma, sand, &c	Not very good.
7.6	3.6	2.8	1.011	Nothing remarkable.....	Contains too many stems.
8.10	3.3	3.3	1.010	do	Fairly good.
7.2				Tea dust.....	Unadulterated Japan.
8.94				do	Adulterated with foreign leaves, and excess of sand.
11.84				do do do	do do do
	10.92			Tea dust.....	Adulterated with foreign leaves and excess of sand.
	9.76			do	Adulterated with foreign leaves and excess of ash.
	7.8			do	Unadulterated.
	11.20			do	Adulterated with foreign leaves and excess of sand.
	11.60			Inferior tea dust.....	Contains excess of sand and tea stalks. Not adulterated with foreign leaves.
15.14	3.75	2.29		Contains 40 to 50 per cent. of stalks and broken leaves. No foreign leaves or facings.....	A tea of low quality although genuine.
19.4	3.68	2.20		do do	A very low quality of Japan tea, but genuine.
14.	3.62	2.91		No foreign leaves detected.....	A very low quality, little better than tea dust.
9.8	3.67	2.11		No foreign leaves or facings.....	A fair tea; not many stalks, but leaves much broken.
12.04	3.16	2.54		do do	A genuine, but low quality, tea.