

Tabulated Statement of Results.

OF ANALYSIS.				Microscopical Examination, &c.	Analyst.	Observations.
Ash.		Loss at 98° C., Moisture, &c.	Petroleum Ether Extract.			
Acid Insoluble—Sand.	Total.					
p. c.	p. c.	p. c.	p. c.			
0.72	5.42	10.34	5.74	Pepper tissues only, with some chips and dirt.	Miss E. Davidson	Unadulterated.
2.00	6.80	10.72	6.56	A little charcoal, many hairs and a foreign tissue unidentified.	"	Doubtful.
1.06	6.00	10.00	7.00	Pepper tissues only; coarsely ground....	"	Unadulterated.
0.58	4.88	10.48	6.08	Pepper tissues only.	"	Genuine.
1.88	6.54	10.52	7.52	Much maize and wheat starch and many stone cells.	"	Adulterated.
1.54	6.46	10.12	7.00	Pepper tissues only; coarse and dirty....	"	Unadulterated.
0.26	3.80	10.21	6.84	Apparently pure; contains some fibrous tissues.	"	"
0.18	3.56	8.60	7.10	A little charcoal or roasted shell, otherwise pure.	"	"
2.54	7.22	8.20	5.06	Much wheat starch, fibrous tissue, mustard husks and white stone cells.	"	Adulterated.
1.38	6.10	8.10	5.85	Pepper tissues only	"	Genuine.
1.18	6.28	8.36	7.35	"	"	"
0.84	5.98	8.40	7.55	"	"	"
0.28	3.90	7.60	7.60	"	"	"
		7.70	7.70	"	"	"
		8.70	8.10	"	"	"
		8.65	8.10			
0.74	5.26	7.93	9.00	Some buckwheat and wheat starch.	"	Slightly adulterated.
8.60	13.49	7.75	8.70	Contains maize and other foreign starch, many stone cells, some charcoal and fibrous tissues, also a substance resembling turmeric.	"	Adulterated, being composed of dirt and not much pepper.
0.44	3.72	7.15	0.85	Pepper tissues only	"	Genuine.
0.20	4.22	7.55	7.20	Some wheat and rice starch present.	"	Adulterated.
0.22	4.58	7.95	7.40	Pepper tissues only	"	Genuine.
0.18	4.21	6.40	8.70	Wheat (and large amount) flour present; musty and caked.	"	Adulterated.
5.24	9.80	6.50	8.75	Wheat and rice (or buckwheat) flour present.	"	"
1.19	6.42	11.40	2.55	Pepper tissues with a few hairs....	"	Genuine.
1.42	5.82	11.55	2.65	Pepper tissues only..	"	"
3.84	7.85	8.10	10.75	Contains much wheat starch, turmeric, much fibrous tissue, charcoal, hairs, &c.	"	Adulterated.
5.68	11.42	8.03	10.85	Contains but little pepper but much fibrous tissue, hairs, dirt, &c., also rice starch, mustard husk and turmeric.	"	"
7.16	13.04	9.40	5.40	Fibrous tissue, hairs and dirt present, also some roasted shells or charcoal.	"	"
3.70	8.76	9.10	5.80	Genuine, but contains an excess of sand.	A. Lemoine....	"
6.34	15.54	9.15	3.65	Pepper tissue and sweepings.	"	"
		9.20	3.50		"	"
		9.05	5.75		"	"
		8.95	5.90		"	"

Montreal was in error, given as that of the manufacturer or furnisher.