TABLE II

INTERLABORATORY COMPARISON OF ANALYTICAL RESULTS FOR TREMOLITE IN COSMETIC TALCUM-TYPE POWDERS

SAMPLE NO.	RESULTS N.Y.U. (X-RAY DIFFRACTION)	FDA[a] (OPTICAL MICROSCOPY)	PFIZER[b] (X-RAY DIFFRACTION)
1	n.d. (not detected)		
2	n.d.		
3	n.d.		
4	n.d.		
5	n.d.		
6	n.d.		
7	n.d.		
8	n.d.		
9	n.d.		
10	n.d.		
11	n.d.		
12	n.d.		
13	n.d.		
14	n.d.		
15	n.d.		
16	--[c]		
17	n.d.		
18	n.d.		
19	n.d.		
20	n.d.		
21	n.d.		
22	n.d.		

SAMPLE NO.	RESULTS N.Y.U. (X-RAY DIFFRACTION)	FDA (OPTICAL MICROSCOPY)	PFIZER (X-RAY DIFFRACTION)
23	n.d.		
24	n.d.		
25	n.d.		
26	n.d.		
27	n.d.		
28	n.d.		
29	n.d.		
30	n.d.		
31	n.d.		
32	n.d.		
33	n.d.		
34	n.d.		
35	n.d.		
36	n.d.		
37	n.d.		
38	n.d.		
39	n.d.		
40	n.d.		
41	n.d.		
42	n.d.		
43	n.d.		
44	--		
45	n.d.		
46	n.d.		
47	n.d.		
48	n.d.		

SAMPLE NO.	RESULTS N.Y.U. (X-RAY DIFFRACTION)	FDA (OPTICAL MICROSCOPY)	PFIZER (X-RAY DIFFRACTION)
49	n.d.		
50	n.d.		
51	n.d.		
52	n.d.		
53	n.d.		
54	n.d.		
55	n.d.		
56	n.d.		
57	n.d.		
58	n.d.	n.d.	
59	n.d.		
60	n.d.	n.d.	
61	n.d.	n.d.	
62	n.d.		
63	5%	moderate amount	
64	n.d.		
65	n.d.		
66	n.d.		
67	2%		
68	n.d.		
69	n.d.		
70	n.d.	small amount	
71	3%	n.d.	
72	n.d.	n.d.	
73	n.d.		
74	n.d.	small amount	

SAMPLE NO.	RESULTS N.Y.U. (X-RAY DIFFRACTION)	FDA (OPTICAL MICROSCOPY)	PFIZER (X-RAY DIFFRACTION)
75	n.d.		
76	5%		
77	3%	small amount	
78	5%	moderate amount	
79	n.d.		
80	n.d.	n.d.	
81	n.d.		
82	n.d.		
83	n.d.		
84	n.d.		
85	n.d.	n.d.	
86	n.d.		
87	n.d.	n.d.	
88	4%	large amount	
89	5%	large amount	1.6%
90	3%	large amount	
91	n.d.		
92	5%	large amount	
93	5%	large amount	
94	4%	large amount	1.9%
95	2%		
96	8%	moderate amount	0.7%
97	12%	large amount	8.1%
98	n.d.		
99	n.d.	n.d.	
100	n.d.	very small amount	

SAMPLE NO.	RESULTS N.Y.U. (X-RAY DIFFRACTION)	FDA (OPTICAL MICROSCOPY)	PFIZER (X-RAY DIFFRACTION)
101	15% [illegible]	large amount	10 to 15%
102	10% [illegible]	large amount	
103	n.d.		
104	n.d.		
105	n.d.		
106	n.d.		
107	n.d.	n.d.	
108	2% [illegible]		
109	2% [illegible]		
110	n.d.		
111	1% [illegible]		
112	n.d.		
113	n.d.		
114	n.d.		
115	n.d.		
116	n.d.		
117	n.d.		
118	n.d.		
119	n.d.		
120	n.d.		
121	n.d.		
122	n.d.		
123	n.d.		
124	n.d.		
125	n.d.		
126	n.d.		

SAMPLE NO.	RESULTS N.Y.U. (X-RAY DIFFRACTION)	FDA (OPTICAL MICROSCOPY)	PFIZER (X-RAY DIFFRACTION)
127	n.d.		
128	n.d.		
129	n.d.		
130	trace		
131	trace		
132	n.d.		
133	n.d.		
134	n.d.		
135	n.d.		
136	n.d.		
137	n.d.		
138	n.d.		
139	n.d.		
140	n.d.		
141	n.d.		
142	n.d.		
143	5%	[illegible] Tale (Perfection Beauty [illegible])	
144	5%	Overton! "High Brown" Face Pinch	
145	n.d.		
146	n.d.		
147	n.d.		
148	2%	[illegible], Wayne Face [illegible] small amount	
149	8%	[illegible] present	
150	n.d.		
151	n.d.		
152	n.d.	n.d.	

SAMPLE NO.	RESULTS N.Y.U. (X-RAY DIFFRACTION)	FDA (OPTICAL MICROSCOPY)	PFIZER (X-RAY DIFFRACTION)
153	n.d.		
154	2%	small amount	approx. 0.5%
155	n.d.		
156	2%		
157	6%		
158	n.d.		
159	n.d.		
160	n.d.		
161	n.d.		
162	n.d.		
163	10%	large amount	3.8%
164	n.d.	n.d.	
165	n.d.		
166	n.d.		
167	2%		
168	--		
169	--		
170	n.d.		
171	n.d.		
172	2%		
173	n.d.		
174	n.d.		
175	n.d.		
176	n.d.		
177	n.d.		
178	n.d.		

SAMPLE NO.	RESULTS N.Y.U. (X-RAY DIFFRACTION)	FDA (OPTICAL MICROSCOPY)	PFIZER (X-RAY DIFFRACTION)
179	n.d.		
180	n.d.		
181	n.d.		
182	n.d.		
183	1%		
184	3%		
185	n.d.		
186	n.d.		
187	2%		
188	1%		
189	1%		
190	n.d.		
191	n.d.		
192	n.d.		
193	n.d.		
194	n.d.		
195	n.d.		

Footnotes:

a. Work done by Mr. Arnold E. Schulze, Division of Microbiology. (See Appendix A)
b. Pfizer, Inc.; Minerals, Pigments, and Metals Division, Easton, Pa.
c. The use of a dash means that the powder does not contain talc and therefore is not expected to contain tremolite or chrysotile as contaminants. No asbestos was found.