

Sample no.	Sample type	Brand name	Country origin	City (country) purchased	Salep claimed as ingredients	Form of DNA after extraction	Qubit DNA (ng/μl)	Fragment analyser DNA (ng/μl)		PGM Barcode
								PCR ITS1	PCR ITS2	
1	Processed and packed product	Commercial brand	Turkey	Mainz (Germany)	Yes	Liquid	3,27	1,14	4,81	Chip 1-1
2	Processed and packed product	Commercial brand	Turkey	Würzburg (Germany)	Yes	Liquid	3,02	1,07	1,6	Chip 1-2
3	Processed and packed product	Commercial brand	Turkey	Koln (Germany)	Yes	Liquid	3,36	0,72	4,42	Chip 1-3
4	Processed and packed product	Commercial brand	Turkey	Mainz (Germany)	Yes	Liquid	0,868	0,44	4,59	Chip 1-4
5	Processed and packed product	Commercial brand	Turkey	Stuttgart (Germany)	Yes	Liquid	0,704	0,71	1,79	Chip 1-5
6	Processed and packed product	Commercial brand	Turkey	Stuttgart (Germany)	Yes	Liquid	1,02	0,27	1,11	Chip 1-6
7	Processed and packed product	Commercial brand	Turkey	Stuttgart (Germany)	Yes	Liquid	0,892	0,33	1,06	Chip 1-7
8	Processed and packed product	Commercial brand	Turkey	Koln (Germany)	Flavoring	Liquid	-	0	1,23	Chip 1-8
9	Processed and packed product	Commercial brand	Turkey	Düsseldorf (Germany)	Flavoring	Liquid	-	4,17	3,2	Chip 1-9
10	Processed and packed product	Commercial brand	Turkey	Stuttgart (Germany)	Flavoring	Liquid	0,504	3,09	2,52	Chip 1-10
11	Processed and packed product	Commercial brand	Turkey	Stuttgart (Germany)	Yes	Liquid	1,43	7,84	3,79	Chip 1-11
12	Processed and packed product	Commercial brand	Turkey	Stuttgart (Germany)	Yes	Gel	1,34	6,72	9,28	Chip 1-12
13	Processed and packed product	Commercial brand	Turkey	Stuttgart (Germany)	Flavoring	Liquid	1,04	1	0,77	Chip 1-13
14	Powder, not packed	Herbal shop	Iran	Tehran	Yes	Gel	-	0,54	2,37	Chip 1-14
15	Powder, not packed	Herbal shop	Iran	Tehran	Yes	Gel	-	0,19	3,97	Chip 1-15
16	Powder, not packed	Herbal shop	Iran	Tehran	Yes	Gel	-	0	0,75	Chip 1-16
17	Powder, not packed	Herbal shop	Iran	Tehran	Yes	Gel	4,32	2,26	1,53	Chip 1-17
18	Powder, not packed	Herbal shop	Iran	Tehran	Yes	Gel	-	0,78	0,46	Chip 1-18
19	Powder, not packed	Herbal shop	Iran	Tehran	Yes	Liquid	-	0,24	0	Chip 1-19
20	Powder, not packed	Herbal shop	Iran	Shahindezh	Yes	Gel	0,488	1,81	0	Chip 1-20
21	Powder, not packed	Herbal shop	Iran	Shahindezh	Yes	Gel	-	0,82	0	Chip 1-21
22	Powder, not packed	Herbal shop	Iran	Shahindezh	Yes	Gel	-	0	0,2	Chip 1-22
23	Powder, not packed	Herbal shop	Iran	Shahindezh	Yes	Gel	-	0	0,28	Chip 1-23
24	Powder, not packed	Herbal shop	Iran	Kermanshah	Yes	Gel	-	0,5	0,42	Chip 1-24
25	Powder, not packed	Herbal shop	Iran	Kermanshah	Yes	Gel	0,564	0	0	Chip 1-25
26	Powder, not packed	Herbal shop	Iran	Kermanshah	Yes	Gel	0,684	3	2,67	Chip 1-26
27	Powder, not packed	Herbal shop	Iran	Karaj	Yes	Gel	-	0	0	Chip 1-27
28	Powder, not packed	Herbal shop	Iran	Urmieh	Yes	Gel	-	0,2	0	Chip 2-1
29	Powder, not packed	Herbal shop	Iran	Urmieh	Yes	Gel	-	0,3	0	Chip 2-2
30	Powder, not packed	Herbal shop	Iran	Urmieh	Yes	Gel	-	0	0	Chip 2-3
31	Powder, not packed	Herbal shop	Iran	Tabriz	Yes	Liquid	0,472	0,5	0,1	Chip 2-4
32	Powder, not packed	Herbal shop	Iran	Tabriz	Yes	Liquid	9,52	0	0	Chip 2-5
33	Powder, not packed	Herbal shop	Turkey	Antalya	Yes	Liquid	2,03	0,24	6,87	Chip 2-6
34	Powder, not packed	Herbal shop	Turkey	Antalya	Yes	Liquid	17,6	7,25	2,7	Chip 2-7
35	Powder, not packed	Herbal shop	Turkey	Istanbul	Yes	Liquid	37,3	2,29	7,8	Chip 2-8
36	Powder, not packed	Herbal shop	Turkey	Istanbul	Yes	Liquid	9,68	8,46	5,83	Chip 2-9
37	Powder, not packed	Herbal shop	Turkey	Nevsehir	Yes	Liquid	0,932	3,94	0,58	Chip 2-10
38	Processed and packed product	Commercial brand	Turkey	Düsseldorf (Germany)	Yes	Liquid	1,05	1,76	3,19	Chip 2-11
39	Processed and packed product	Commercial brand	Turkey	Istanbul	Yes	Liquid	-	2,65	4,66	Chip 2-12
40	Processed and packed product	Commercial brand	Turkey	Istanbul	Yes	Liquid	1,88	0,5	5,9	Chip 2-13
41	Processed and packed product	Commercial brand	Turkey	Istanbul	Yes	Liquid	5,24	4,79	4	Chip 2-14
42	Processed and packed product	Commercial brand	Turkey	Amsterdam (Netherlands)	Yes	Liquid	0,82	0,2	1,5	Chip 2-15
43	Powder, not packed	Herbal shop	Greece	Olympos	Yes	Liquid	1,38	0	0	Chip 2-16
44	Powder, not packed	Herbal shop	Greece	Plikati	Yes	Liquid	0,76	0	0	Chip 2-17
45	Powder, not packed	Herbal shop	Greece	Samarina	Yes	Liquid	0,828	0	0	Chip 2-18
46	Powder, not packed	Herbal shop	Greece	Oistrato	Yes	Liquid	1,93	0	0	Chip 2-19
47	Powder, not packed	Herbal shop	Greece	Thessaloniki	Yes	Liquid	3,02	0	0	Chip 2-20
48	Processed and packed product	Commercial brand	Greece	Thessaloniki	Yes	Liquid	1,61	0	0	Chip 2-21
49	Processed and packed product	Commercial brand	Greece	Thessaloniki	Yes	Gel	1,23	0	0	Chip 2-22
50	Processed and packed product	Commercial brand	Greece	Thessaloniki	Yes	Liquid	1,52	0,2	0,1	Chip 2-23
51	Processed and packed product	Commercial brand	Greece	Thessaloniki	Yes	Gel	3,15	0	0	Chip 2-24
52	Processed and packed product	Commercial brand	Turkey	Düsseldorf (Germany)	Yes	Liquid	0,4	2,59	0,1	Chip 2-25
53	Hot beverage	Street vendor	Greece	Alexandros	Yes	Liquid	3,7	1	0	Chip 2-26
54	Hot beverage	Street vendor	Greece	Kalamaria	Yes	Liquid	-	0	0	Chip 2-27
55	Ice-cream	Pastisserie	Greece	Greece	Yes	Liquid	60,4	2,99	0,19	Chip 2-28