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SUPPLEMENTARY MATERIAL

Occurrence of *Salmonella* and presumptive *Bacillus cereus* in sesame products from Swiss retail stores

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Supplementary Table 1. Sesame products sampled in August 2023 from Swiss retail stores.

Sample	Product	Brand	Origin of the sesam	Retail store
SP1	Sesame seeds (unpeeled)	naturaplan	Egypt	Coop
SP2	Tahini	Al'fez	Turkey	Migros
SP3	Sesame seeds (unpeeled)	Alnatura	Egypt	Migros
SP4	Sesame seeds (peeled)	Mclassic	Indien	Migros
SP5	Halva (fruits)	lokma's	Turkey	Dirok Market
SP6	Halva (walnut)	lokma's	Turkey	Dirok Market
SP7	Halva	Tatlan	Turkey	Dirok Market
SP8	Halva (baklava)	Tatlan	Turkey	Dirok Market
SP9	Halva (diabetic)	Koska	Turkey	Dirok Market
SP10	Halva (cocoa)	Koska	Turkey	Dirok Market
SP11	Halva	Koska	Turkey	Dirok Market
SP12	Halva (pistachio)	Koska	Turkey	Dirok Market
SP13	Halva	Macedonian	Greece	Dirok Market
SP14	Tahini	Macedonian	Greece	Dirok Market
SP15	Tahin	Sebahat	Turkey	Dirok Market
SP16	Tahin	Berem	Turkey	Dirok Market
SP17	Tahin	Koska	Turkey	Dirok Market
SP18	Sesame seeds (roasted)	Berem	Turkey	Dirok Market
SP19	Sesame seeds	tatko	Brasil	Dirok Market
SP20	Sesame seeds & black cumin	Berem	Turkey	Dirok Market
SP21	Sesame seeds	Berem	Turkey	Dirok Market
SP22	Sesame seeds	meray	Packed in Germany	Dirok Market
SP23	Sesame oil	Lee Kum Kee	China	Green Market
SP24	Sesame seeds	Hazra	Turkey	Green Market
SP25	Sesame bar	Allos	Non-EU	Buono
SP26	Sesame bar	Rapunzel	Poland	Buono
SP27	Tahin	Rapunzel	Non-EU	Buono
SP28	Hummus (tomato-basil)	bioverde	Non-EU	Buono
SP29	Hummus	florentin	Non-EU	Buono
SP30	Sesame seeds	Rapunzel	Egypt	Buono
SP31	Hummus (ginger)	chef select	Germany	Lidl
SP32	Hummus	chef select	Germany	Lidl
SP33	Sesame seeds	Vitasia	Poland	Lidl
SP34	Halva	Fridanous	Great Britain	Lidl
SP35	Sesame bar	Vitasia	Greece	Lidl
SP36	Hummus	Prix Garantie	Greece	Coop
SP37	Hummus	naturaplan	N/A; Product produced in Switzerland	Coop
SP38	Hummus (oriental)	Karma	N/A; Product produced in Switzerland	Coop
SP39	Hummus (lemon-parsley)	Karma	N/A; Product produced in Switzerland	Coop

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SP40	Tahina	al wadi	Lebanon	Coop
SP41	Hummus	Signor Cempo	Holland	Denner
SP42	Hummus (spicy)	Signor Cempo	Holland	Denner
SP43	Tahin	dogtat	Turkey	Denner
SP44	Halva	dogtat	Turkey	Denner
SP45	Sesame bar	enerBIO	Germany	Denner
SP46	Sesame seeds (unpeeled)	Leib und Gut	Packed in Switzerland	Denner
SP47	Hummus	Anna's best	N/A; Product produced in Switzerland	Migros
SP48	Hummus (olive)	Anna's best	N/A; Product produced in Switzerland	Migros
SP49	Hummus (basil)	Anna's best	N/A; Product produced in Switzerland	Migros
SP50	Hummus	Migros BIO	Non-EU	Migros
SP51	Tofu (sesame)	Migros BIO	Switzerland	Migros
SP52	Tahin	Alnatura	Holland	Migros
SP53	Sesame seeds (roasted)	Saitaku	Taiwan	Migros
SP54	Sesame seeds (black, roasted)	Saitaku	Taiwan	Migros
SP55	Sesame dressing	Kikkoman	Germany	Migros
SP56	Sesame bar	Alnatura	Poland	Migros
SP57	Ramen soup (sesame)	Nissin	Japan	Migros

Supplementary Table 2. Sesame products sampled in January 2024 from Swiss retail stores.

Sample	Product	Brand	Origin of the sesam	Retail store
SP58	Bio Sesame seeds (unpeeled)	naturaplan	Egypt	Coop
SP59	Tahin	Suntat	Turkey	Coop
SP60	Bio Tahini	al waldi al akhdar	Lebanon	Coop
SP61	Tahina	al waldi al akhdar	Lebanon	Coop
SP62	Organic hummus (basil + almonds)	naturaplan	N/A; Product produced in Switzerland	Coop
SP63	Organic hummus (garlic + peperoncini)	naturaplan	N/A; Product produced in Switzerland	Coop
SP64	Hummus (caramelized onion)	Karma	N/A; Product produced in Switzerland	Coop
SP65	Bio Sesame seeds (unpeeled)	Alnatura	Egypt	Migros
SP66	Sesame (peeled)	M Classic	China	Migros
SP67	Hummus (beetroot)	Anna's best	N/A; Product produced in Switzerland	Migros
SP68	Hummus (nature)	M Budget	N/A; Product produced in Switzerland	Migros
SP69	Hummus (nature)	Anna's best	N/A; Product produced in Switzerland	Migros
SP70	Hummus (basil)	Anna's best	N/A; Product produced in Switzerland	Migros
SP71	Baba Ghanoush	NENI	N/A; Distribution Austria	Migros
SP72	Tahini	Al'fez	Sudan	Migros
SP73	Sesame oil	Chop Stick	N/A; Product produced in China	Migros
SP74	Sesame seeds	Zwicky	N/A	Spar
SP75	Bio Sesame seeds (unpeeled)	Leib und Gut	N/A; Product produced in Germany, Packed in Switzerland	Spar
SP76	Hummus	Feinkost Dittmann	N/A; Product produced in Germany	Spar
SP77	Sesame seeds (black roasted)	Saitaku	The Netherlands	Spar
SP78	Sesame bar chocolate	Rapunzel	Non-EU; Product produced in Poland	Alnatura Shop
SP79	Smoked tofu (almond-sesame)	Taifun	Non-EU; Product produced in Germany	Alnatura Shop
SP80	Furikake, sesame (roasted) + seaweed	Terra Sana	Non-EU; Product produced in Holland	Alnatura Shop
SP81	Sesame seeds (unpeeled)	Alnatura	Egypt	Alnatura Shop
SP82	Sesame seeds with sea salt	Lima	Non-EU	Alnatura Shop
SP83	Sesame bar with almonds	Allos	Non-EU; Product produced in Germany	Alnatura Shop
SP84	Tahin	Alnatura	Non-EU; Product produced in Holland	Alnatura Shop

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SP85	Tahin	Rapunzel	Non-EU	Alnatura Shop
SP86	Tahin (unpeeled sesame)	Rapunzel	Non-EU	Alnatura Shop
SP87	Tahin	Lima	Non-EU	Alnatura Shop
SP88	Hummus (classic)	Père Olive	N/A; Mediterranean region; Distribution Belgium	Volg
SP89	Hummus (Pimenté)	Père Olive	N/A; Mediterranean region; Distribution Belgium	Volg
SP90	Sesame seeds	Zwicky	N/A	Denner
SP91	Tahin	Koska	Product produced in Turkey	Merdan Market
SP92	Tahin	Sebahat	Product produced in Turkey	Merdan Market
SP93	Tahin	Koska	Non-EU; Product produced in Turkey	Merdan Market
SP94	Sesame seeds	Gökcehan	Product produced in Turkey	Merdan Market
SP95	Kürek Helva	Koska	Product produced in Turkey	Merdan Market
SP96	Papatya Helva	Koska	Product produced in Turkey	Merdan Market
SP97	Tahin Helva, Halva (vanilla)	Koska	Product produced in Turkey	Merdan Market
SP98	Tahin Helva, Halva (pistachio)	Koska	Product produced in Turkey	Merdan Market
SP99	Tahin Helva, Halva (cocoa)	Koska	Product produced in Turkey	Merdan Market
SP100	Five-grain pastry with sesame	Blévita	Product produced in Switzerland	Migros