

SUPPLEMENTARY MATERIAL

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Speck: a traditional culinary specialty from the Italian Alps.
A microbiological, molecular and chemical evaluation

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Key workds: Speck, food safety criteria, process hygiene criteria.

Supplementary Table 1. Results of microbiological and molecular analyses per year.

Year	Microorganism (method)	Percentage of positive s.u. (%)	Year	Microorganism (method)	Percentage of positive s.u. (%)
2015	<i>Lm</i> (quantitative)	0	2016	<i>Lm</i> (quantitative)	0.2
	<i>Lm</i> (qualitative°)	1.4		<i>Lm</i> (qualitative°)	4.8
	<i>Salmonella</i> spp.	0		<i>Salmonella</i> spp.	0
	β -glucuronidase <i>Escherichia coli</i>	0		β -glucuronidase <i>Escherichia coli</i>	0
	Coagulase-positive <i>staphylococci</i>	0		Coagulase-positive <i>staphylococci</i>	25
2017	<i>Lm</i> (quantitative)	0	2018	<i>Lm</i> (quantitative)	0
	<i>Lm</i> (qualitative°)	4.0		<i>Lm</i> (qualitative°)	1.4
	<i>Salmonella</i> spp.	0.8		<i>Salmonella</i> spp.	0
	β -glucuronidase <i>Escherichia coli</i>	0		β -glucuronidase <i>Escherichia coli</i>	0
	Coagulase-positive <i>staphylococci</i>	0		Coagulase-positive <i>staphylococci</i>	0
2019	<i>Lm</i> (quantitative)	0.4	2020	<i>Lm</i> (quantitative)	0.2
	<i>Lm</i> (qualitative°)	6.0		<i>Lm</i> (qualitative°)	1.4
	<i>Salmonella</i> spp.	0		<i>Salmonella</i> spp.	0
	β -glucuronidase <i>Escherichia coli</i>	0		β -glucuronidase <i>Escherichia coli</i>	0
	Coagulase-positive <i>staphylococci</i>	1.3		Coagulase-positive <i>staphylococci</i>	0
2021	<i>Lm</i> (quantitative)	0.2			
	<i>Lm</i> (qualitative°)	5.2			
	<i>Salmonella</i> spp.	0			
	β -glucuronidase <i>Escherichia coli</i>	0			
	Coagulase-positive <i>staphylococci</i>	0			

Lm, *Listeria monocytogenes*; s.u., sampling units.

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