

LOD₅₀ values for method verification

Analyte	Certificate Number	Method	(Food) Category	(Food) Item	LOD ₅₀ (cfu/test portion)	Test Portion Size
			in accordance with categories and types given in ISO 16140-2 annex A			
<i>E. coli</i> STEC	2021LR96	iQ-Check™ STEC VirX (stx only)	Raw dairy	Raw milk cheese	1.3	Up to 25g
			Raw meat	Ground beef	1.0	Up to 375g
			Flours and raw doughs	Pizza raw dough	0.9	Up to 375g
			Multicomponent foods or meal components	Pasta salad	0.8	Up to 25g
			Raw produces and fruits	Cut fruits	0.9	Up to 25g
		iQ-Check™ STEC VirX (stx/eae)	Raw dairy	Raw milk cheese	1.3	Up to 25g
			Raw meat	Ground beef	1.0	Up to 375g
			Flours and raw doughs	Pizza raw dough	0.9	Up to 375g
			Multicomponent foods or meal components	Pasta salad	0.8	Up to 25g
			Raw produces and fruits	Cut fruits	0.8	Up to 25g

Table completed by:

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