

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			
E.coli O157:H7	2015LR59	GENE-UP <i>E.coli</i> O157:H7	Fresh and frozen meat	Ground beef	0.7	25 g
			Cured and fermented meat	Raw sausage	0.5	25 g
			Raw milk and raw dairy products	Raw milk	0.9	25 g
			Vegetables	Spinach	1.0	25 g
			Environmental samples	Process water	0.6	25 g
			Raw meats (short protocol)	Ground veal	0.8	25 g
			Raw meats (specific protocol)	Beef trim	0.9	375 g
			Raw meats (Specific protocol)			

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Version: 1

Date: July 12th 2021