

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>Salmonella</i> spp.	2011LR40	foodproof® <i>Salmonella</i> spp. detection method	Chocolate and bakery products	Cocoa powder	1.4 (CFX96 and LC 480) (Mx 3005P and LC 2.0 not tested)	25g
			Raw beef meat	Ground beef	0.5	375g
			Meat and meat products	Sausages	0.7	25g
			Milk and dairy products	Raw milk	0.9 (CFX96 and LC 2.0) 1.0 (LC 480) 0.8 (Mx 3005P)	25g
			Egg products	Liquid egg product	0.7 (CFX96) 0.6 (LC 480, Mx 3005P and LC 2.0)	25g
			Feed samples	Sausage for dog	0.8 (CFX96) 0.7 (LC 480, Mx 3005P and LC 2.0)	25g

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