

Matrix list for E.coli

Matrix group	Category	Types (matrix)	Example of items
Milk & Dairy	Raw milk and dairy products	Raw milk and/or fermented/acidified milk (not heat treated)	Raw milk
			Raw fermented/acidified, raw milk yoghurts, raw dairy-based drinks
		Raw milk-based products, with high fat content and/or high background microflora	Raw butters
			Raw creams
			Hard and semi-hard cheeses (e.g. Comté, Beaufort)
			Blue cheeses (Roquefort)
			Soft cheeses (e.g. Brie, Munster)
	Heat-processed milk and dairy products	Pasteurized dairy products	Milk-based desserts, ice creams, drinks, creams
		Pasteurized milk-based products	Fermented/acidified pasteurized milk, yoghurts, dairy-based products
			Pasteurized milks
			Butters
			Creams
			Hard and semi-hard cheeses (heat processed) (e.g. Comté, Emmental, Gouda)
			Blue cheeses (Bleu de Bresse)
			Soft cheeses (e.g. Brie, Munster)
		Dry	Milk powders
			Powder for milk-based desserts
Meat	Raw meat and ready-to-cook meat products (except poultry)	Fresh meat (unprocessed)	Carcasses, meat cuts, Carpaccio's
			Minced meat, meat preparations, Carpaccio's
			Carcasses, swabs, rinsates
		Ready-to-cook (processed)	Frozen burger patties, marinated beef shish-kabobs
	Ready-to-eat, ready-to-reheat meat products	Cooked meat products	Cooked ham, pâté
		Fermented or dried meat products	Salami
		Raw cured (smoked) (aw > 0,92)	Filet de sax, lard
		Raw cured (smoked) (aw < 0,92)	Cobourg ham, dry cured ham

	Raw poultry and ready-to-cook poultry products	Fresh meat (unprocessed)	Carcasses, meats, cuts
			Carcasses, swabs, rinsates
			Minced meat, meat preparations
		Ready-to-cook products (processed)	Seasoned chicken breasts
	Ready-to-eat, ready-to-reheat meat poultry products	Cooked meat products	Cooked turkey filet
		Fermented or dried meat products	Chicken sausage
		Raw cured (smoked) (aw > 0,92)	Smoked turkey filet
Eggs	Eggs and egg products (derivates)	Eggs (unprocessed)	Shell eggs
		Egg products (heat processed) with additives (salt or sugar >2%)	Egg yolk, egg white, whole liquid egg
		Egg products (heat processed) without additives	Egg yolk, egg white, whole liquid egg
		Dry	Egg powder
Fish & Seafood	Raw and ready-to-cook fish and seafoods (unprocessed)	Fish (unprocessed)	Fish
		Shellfish (unprocessed)	Oyster, clam, scallop, mussel
		Crustaceans (unprocessed)	Shrimp, crab and crab meat, lobster
	Ready-to-eat, ready-to-reheat fishery products	Cooked fishery products	Shelled and shucked products of cooked crustaceans, fish and seafood terrines
		Acidified and marinated fishery products	Roll herring, anchovy
		Smoked or cured, and other processed products (aw > 0,92)	Smoked fish
		Smoked or cured, and other processed products (aw < 0,92)	Smoked fish, dried (salted) fish
Vegetables	Fresh produce and fruits	Cut ready-to eat fruits	Fruit mixes
		Cut ready-to-eat vegetables	Bagged pre-cut leafy vegetables, salads, shredded carrot
		Produces grown in or in contact with the ground	Potatoes, yams, sweet potatoes, cassava, dahlia, carrots, cruciferous vegetables
		Sprouts	Soy, fenugreek, alfalfa, mung
		Raw fruit/vegetable juices (unpasteurized)	Freshly squeezed strawberry juice, smoothies, carrot juice
		Leafy greens	Basil, cilantro, green onions, lettuce and parsley

		Vegetables and fruits (unprocessed) not described above	Crops
	Processed fruits and vegetables	Heat processed vegetables and fruits	Blanched spinach, frozen vegetables blanched
		Fermented/acidified vegetables	Fermented cabbage, pickle
	Dried cereals, fruits, nuts, seeds and vegetables	Probiotic ingredients	Pre-blend, spray dried, culture powders (probiotics)
Infant formula and infant cereals	Infant formula and infant cereals	Non-probiotic ingredients	Dehydrated milk, dehydrated yoghurt, dehydrated berries
		Non-probiotic infant formula	Whey-based (dairy), soy-based (vegetables) fortification formulation
		Probiotic infant formula	Whey-based (dairy), soy-based (vegetables) fortification formulation
		Non-probiotic infant cereals	Infant cereals
Chocolate, bakery products and confectionary	Chocolate, bakery products and confectionary	Pasteries	Bakery products with custard, confectionaries
Multi-component foods	Multi-component foods or meal Components	Composite processed foods (cooked)	Hot meals
		Ready to (re)heat food: refrigerated	Cooked chilled foods, boiled rice or pasta, vol-au-vent in vacuum
		Ready to (re)heat food: frozen	Frozen fries, pizza, stuffed croissants
		Ready to (re)heat food: ambient stable (canned)	Vol-au-vent in glass bottles
		Mayonnaisebased delisalads (acid) with processed ingredients	Sandwich spreads
		Ambient stable acid foods (pH < 4,8)	Ketchup, sauces, dressings, mayonnaises, mustard
Feed	Pet food and animal feed	Animal origin ingredients	Meat and bone meal, chicken and feather meal, fish meal, animal digest
		Plant origin ingredients	Com meal, soybean meal, vegetables
		Other ingredients	Microbial products such as yeast extracts, probiotics
		Dry food (aw ≤0,7)	Pellets, treats
		Wet food (aw > 0,7)	Fresh meat, sausages, croquettes
		Animal feeds (bovine, ovine, pig)	Cereals, flours
		Animal feeds (poultry)	Cereals, flours
		Animal feeds (fish)	Cereals, flours

Environmental samples	Environmental samples (food or feed production)	Equipment or production environment	Swabs, dusts
		Waters used in manufactureing process	(Recycled) washing water, process water

Utskrift