



2025 ACAS Proficiency Testing Program

No.	Code	Matrix	Plan Name	Analytes	Field	Start Time	Cost (Euros)
1	ACAS-PT2210	Milk powder	Detection of Staphylococcus aureus in Milk Powder (First Round)	Staphylococcus aureus (Qualitative, Quantitative)	Microbiology	March 2025	300
2	ACAS-PT2211		Detection of Staphylococcus aureus in Milk Powder (Second Round)	Staphylococcus aureus (Qualitative, Quantitative)	Microbiology	November 2025	300
3	ACAS-PT2213		Detection of Salmonella in Milk Powder	Salmonella (Qualitative)	Microbiology	March 2025	300
4	ACAS-PT2217		Detection of Salmonella and Cronobacter (Enterobacter sakazakii) in Milk Powder	Salmonella (Qualitative), Cronobacter (Enterobacter sakazakii) (Qualitative)	Microbiology	June 2025	300
5	ACAS-PT2219		Detection of Cronobacter (Enterobacter sakazakii) in Milk Powder	Cronobacter (Enterobacter sakazakii) (Qualitative, Quantitative)	Microbiology	October 2025	300
6	ACAS-PT2220		Detection of Molds and Yeasts in Milk Powder (First Round)	Mold and Yeast Count	Microbiology	April 2025	300
7	ACAS-PT2221		Detection of Molds and Yeasts in Milk Powder (Second Round)	Mold and Yeast Count	Microbiology	October 2025	300
8	ACAS-PT2257	Infant Formula Milk Powder	Determination of Moisture and Ash in Infant Formula Powder	Moisture and Ash	Food/Nutritional Components	March 2025	300
9	ACAS-PT2258		Determination of Protein and Fat in Infant Formula Powder	Protein and Fat	Food/Nutritional Components	March 2025	300

No.	Code	Matrix	Plan Name	Analytes	Field	Start Time	Cost (Euros)
10	ACAS-PT2259		Determination of Potassium, Sodium, Calcium, and Magnesium in Infant Formula Powder	Potassium, Sodium, Calcium, and Magnesium	Food/Nutritional Components	March 2025	300
11	ACAS-PT2260		Determination of Copper, Iron, Zinc, and Manganese in Infant Formula Powder	Copper, Iron, Zinc, and Manganese	Food/Nutritional Components	April 2025	300
12	ACAS-PT2261		Determination of Selenium and Phosphorus in Infant Formula Powder	Selenium and Phosphorus	Food/Nutritional Components	March 2025	300
13	ACAS-PT2262	Infant Formula Milk Powder	Determination of Iodine and Chloride in Infant Formula Powder	Iodine and Chloride	Food/Nutritional Components	July 2025	300
14	ACAS-PT2263		Determination of Tin and Molybdenum in Infant Formula Powder	Tin and Molybdenum*	Food/Nutritional Components	August 2025	300
15	ACAS-PT2264		Determination of Lead and Total Arsenic in Infant Formula Powder	Lead and Total Arsenic	Food/Heavy Metals	June 2025	300
16	ACAS-PT2265		Determination of Lactose and Sucrose in Infant Formula Powder	Lactose and Sucrose	Food/Nutritional Components	August 2025	300
17	ACAS-PT2266		Determination of Vitamin B1 and Vitamin B2 in Infant Formula Powder	Vitamin B1 and Vitamin B2	Food/Nutritional Components	June 2025	300
18	ACAS-PT2267		Determination of Vitamin B6 and Vitamin B12 in Infant Formula Powder	Vitamin B6 and Vitamin B12	Food/Nutritional Components	June 2025	300
19	ACAS-PT2268		Determination of Niacin and Pantothenic Acid in Infant Formula Powder	Niacin and Pantothenic Acid	Food/Nutritional Components	July 2025	300
20	ACAS-PT2269		Determination of Folic Acid and Biotin in Infant Formula Powder	Folic Acid and Biotin	Food/Nutritional Components	July 2025	300
21	ACAS-PT2270		Determination of Vitamin C in Infant Formula Powder	Vitamin C	Food/Nutritional Components	June 2025	300

No.	Code	Matrix	Plan Name	Analytes	Field	Start Time	Cost (Euros)
22	ACAS-PT2271		Determination of Vitamin A and Vitamin E in Infant Formula Powder	Vitamin A and Vitamin E	Food/Nutritional Components	May 2025	300
23	ACAS-PT2272		Determination of Vitamin D and Vitamin K1 in Infant Formula Powder	Vitamin D and Vitamin K1	Food/Nutritional Components	August 2025	300
24	ACAS-PT2273		Determination of Total Oligofructose Content in Infant Formula Powder	Total Oligofructose Content	Food/Nutritional Components	June 2025	300
25	ACAS-PT2274		Determination of Galactooligosaccharides in Infant Formula Powder	Galactooligosaccharides*	Food/Nutritional Components	April 2025	300
26	ACAS-PT2275		Determination of Linoleic Acid and α -Linolenic Acid in Infant Formula Powder	Linoleic Acid and α -Linolenic Acid	Food/Nutritional Components	May 2025	300
27	ACAS-PT2276		Determination of Lauric Acid and Myristic Acid (Tetradecanoic Acid) in Infant Formula Milk Powder	Lauric Acid and Myristic Acid (Tetradecanoic Acid)	Food/Nutritional Components	April 2025	300
28	ACAS-PT2277		Determination of Total Fatty Acids in Infant Formula Milk Powder	Total Fatty Acids	Food/Nutritional Components	September 2025	300
29	ACAS-PT2278		Determination of Choline and L-Carnitine in Infant Formula Milk Powder	Choline and L-Carnitine	Food/Nutritional Components	August 2025	300
30	ACAS-PT2279		Determination of Taurine and Inositol in Infant Formula Milk Powder	Taurine and Inositol	Food/Nutritional Components	July 2025	300
31	ACAS-PT2280		Determination of Total Free Nucleotides in Infant Formula Milk Powder	Total Free Nucleotides	Food/Nutritional Components	March 2025	300
32	ACAS-PT2281		Determination of Docosahexaenoic Acid (DHA) and Arachidonic Acid (ARA) in Infant Formula Milk Powder	Docosahexaenoic Acid (DHA) and Arachidonic Acid (ARA)	Food/Nutritional Components	March 2025	300
33	ACAS-PT2282		Determination of Nitrate and Nitrite in Infant Formula Milk Powder	Nitrate and Nitrite	Food/Illegal Additives	August 2025	300

No.	Code	Matrix	Plan Name	Analytes	Field	Start Time	Cost (Euros)
34	ACAS-PT2283	Infant Formula Milk Powder	Determination of Eicosapentaenoic Acid (EPA) and 1,3-Dioleoyl-2-Palmitoylglycerol (OPO) in Infant Formula Milk Powder	Eicosapentaenoic Acid (EPA) and 1,3-Dioleoyl-2-Palmitoylglycerol (OPO)*	Food/Nutritional Components	May 2025	300
35	ACAS-PT2284		Determination of Erucic Acid and Trans Fatty Acids in Infant Formula Milk Powder	Erucic Acid and Trans Fatty Acids	Food/Other	September 2025	300
36	ACAS-PT2285		Determination of Vanillin, Methyl Vanillin, and Ethyl Vanillin in Infant Formula Milk Powder	Vanillin, Methyl Vanillin, and Ethyl Vanillin	Food/Illegal Additives	June 2025	300
37	ACAS-PT2286		Determination of Lutein in Infant Formula	Lutein*	Food/Nutritional Components	August 2025	300
38	ACAS-PT2287		Determination of Carbohydrates in Infant Formula	Carbohydrates*	Food/Nutritional Components	March 2025	300
39	ACAS-PT2288		Determination of Lactoferrin in Infant Formula	Lactoferrin*	Food/Nutritional Components	April 2025	300
40	ACAS-PT2289		Determination of Casein in Infant Formula	Casein*	Food/Nutritional Components	March 2025	300
41	ACAS-PT2290		Determination of Furosine in Infant Formula	Furosine*	Food/Other	April 2025	300
42	ACAS-PT2291		Determination of Chlorate and Perchlorate in Infant Formula	Chlorate* and Perchlorate*	Food/Other	April 2025	300
43	ACAS-PT2292		Determination of Phthalates in Infant Formula	Di-n-butyl Phthalate (DBP), Di(2-ethylhexyl) Phthalate (DEHP), Diisobutyl Phthalate (DIBP), and Diisononyl Phthalate (DINP)	Food/Other	June 2025	300

No.	Code	Matrix	Plan Name	Analytes	Field	Start Time	Cost (Euros)
44	ACAS-PT2293	Milk and Dairy Products	Determination of Protein and Fat in Milk Powder (Round 1)	Protein and Fat	Food/Nutritional Components	March 2025	300
45	ACAS-PT2294		Determination of Protein and Fat in Milk Powder (Round 2)	Protein and Fat	Food/Nutritional Components	June 2025	300
46	ACAS-PT2295		Determination of Protein and Fat in Milk Powder (Round 3)	Protein and Fat	Food/Nutritional Components	September 2025	300
47	ACAS-PT2296		Determination of Moisture and Ash in Milk Powder (Round 1)	Moisture and Ash	Food/Nutritional Components	March 2025	300
48	ACAS-PT2297		Determination of Moisture and Ash in Milk Powder (Round 2)	Moisture and Ash	Food/Nutritional Components	July 2025	300
49	ACAS-PT2298		Determination of Chloride in Milk Powder	Chloride	Food/Nutritional Components	March 2025	300
50	ACAS-PT2299		Determination of Lactose and Sucrose in Milk Powder	Lactose and Sucrose	Food/Nutritional Components	July 2025	300
51	ACAS-PT2300	Milk and Dairy Products	Determination of Nitrate and Nitrite in Milk Powder	Nitrate and Nitrite	Food/Illegal Additives	June 2025	300
52	ACAS-PT2301		Determination of Lead and Cadmium in Milk Powder	Lead and Cadmium	Food/Heavy Metals	April 2025	300
53	ACAS-PT2302		Determination of Lead and Tin in Milk Powder	Lead and Tin	Food/Heavy Metals	October 2025	300
54	ACAS-PT2303		Determination of Chromium and Copper in Milk Powder	Chromium and Copper	Food/Heavy Metals	May 2025	300
55	ACAS-PT2304		Determination of Total Arsenic and Total Mercury in Milk Powder	Total Arsenic and Total Mercury	Food/Heavy Metals	April 2025	300
56	ACAS-PT2305		Determination of Aflatoxin M1 in Milk Powder	Aflatoxin M1	Food/Toxins	June 2025	300

No.	Code	Matrix	Plan Name	Analytes	Field	Start Time	Cost (Euros)
57	ACAS-PT2306		Determination of Aflatoxin B1 in Milk Powder	Aflatoxin B1	Food/Toxins	March 2025	300
58	ACAS-PT2307		Determination of Melamine in Milk Powder (Round 1)	Melamine	Food/Illegal Additives	April 2025	300
59	ACAS-PT2308		Determination of Melamine in Milk Powder (Round 2)	Melamine and Cyanuric Acid*	Food/Illegal Additives	October 2025	300
60	ACAS-PT2309		Determination of Benzoic Acid and Sorbic Acid in Milk Powder	Benzoic Acid and Sorbic Acid	Food/Additives	September 2025	300
61	ACAS-PT2310		Determination of Cyclamate in Milk Powder	Cyclamate	Food/Additives	November 2025	300
62	ACAS-PT2311		Determination of Dietary Fiber in Milk Powder	Dietary Fiber*	Food/Additives	June 2025	300
63	ACAS-PT2312		Determination of Saturated Fatty Acids in Milk Powder	Saturated Fatty Acids*	Food/Additives	August 2025	300
64	ACAS-PT2313		Determination of Protein and Fat in Milk	Protein and Fat	Food/Nutritional Components	October 2025	300
65	ACAS-PT2314		Determination of Non-fat Milk Solids in Milk	Non-fat Milk Solids	Food/Nutritional Components	November 2025	300
66	ACAS-PT2315		Determination of HCH and DDT in Milk	HCH and DDT	Food/Drug Residues	March 2025	300
67	ACAS-PT2316		Determination of Aflatoxin M1 in Milk	Aflatoxin M1	Food/Toxins	April 2025	300
68	ACAS-PT2317		Determination of Aflatoxin B1 in Milk	Aflatoxin B1	Food/Toxins	November 2025	300
69	ACAS-PT2318		Determination of Benzoic Acid and Sorbic Acid in Milk	Benzoic Acid and Sorbic Acid	Food/Additives	September 2025	300

No.	Code	Matrix	Plan Name	Analytes	Field	Start Time	Cost (Euros)
70	ACAS-PT2319		Determination of Melamine in Milk	Melamine and Cyanuric Acid*	Food/Illegal Additives	June 2025	300
71	ACAS-PT2320		Determination of Dexamethasone in Milk	Dexamethasone*	Food/Drug Residues	October 2025	300
72	ACAS-PT2321	Infant Complementary Food	Determination of Protein and Fat in Infant Rice Powder	Protein, Fat	Food/Nutritional Content	April 2025	300
73	ACAS-PT2322		Determination of Moisture, Ash, and Carbohydrates in Infant Rice Powder	Moisture, Ash*, Carbohydrates	Food/Nutritional Content	September 2025	300
74	ACAS-PT2323		Determination of Niacin, Pantothenic Acid, Folic Acid, and Biotin in Infant Rice Powder	Niacin, Pantothenic Acid, Folic Acid, Biotin	Food/Nutritional Content	November 2025	300
75	ACAS-PT2324		Determination of Vitamin B1, Vitamin B2, Vitamin B6, and Vitamin B12 in Infant Rice Powder	Vitamin B1, Vitamin B2, Vitamin B6, Vitamin B12	Food/Nutritional Content	September 2025	300
76	ACAS-PT2325		Determination of Vitamin A, Vitamin E, Vitamin D3, and Vitamin C in Infant Rice Powder	Vitamin A, Vitamin E, Vitamin D3, Vitamin C	Food/Nutritional Content	October 2025	300
77	ACAS-PT2326		Determination of Sodium, Potassium, and Calcium in Infant Rice Powder	Sodium, Potassium, Calcium	Food/Nutritional Content	April 2025	300
78	ACAS-PT2327		Determination of Phosphorus, Iron, and Zinc in Infant Rice Powder	Phosphorus, Iron, Zinc	Food/Nutritional Content	May 2025	300
79	ACAS-PT2328		Determination of Ochratoxin A in Infant Rice Powder	Ochratoxin A	Food/Toxins	July 2025	300

Note 1: Items marked with "*" are not within the accreditation scope by CNAS.

Note 2: ACAS offers proficiency testing services for various matrices, including edible oils, water, cosmetics, and more. We warmly welcome inquiries regarding these services.

Note 3: Cost doesn't include tax and 10% administration and delivery fee.