PT SOUTH QUALITY

YOUR PROFICIENCY TESTING PROVIDER

2027

Proficiency Testing Programs

Open-round calendar for testing laboratories: metals, plastics, textile, electrical, environmental testing, water, soil, food & feed.

72	60	13	12
PT ROUNDS	PROGRAMS	AREAS	MONTHS



www.ptsouthquality.com

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Buenos Aires · Argentina



ABOUT US

Your Proficiency Testing Provider

PT South Quality is an Argentine company specializing in proficiency testing programs for testing laboratories. Founded in 2000 in Córdoba, Argentina, the company initially specialized in proficiency testing for the metallurgical sector and has since expanded its expertise by incorporating highly qualified professionals in various fields.

Alongside the open-round programs in this brochure, we offer **interlaboratory comparison (ILC) programs**, where participants are compared to a reference laboratory or material, which are particularly valuable for laboratories seeking to minimize shipping and testing times. Since 2008, our headquarters have been located in Buenos Aires, Argentina.

2000
Founded in Córdoba, Argentina

500+
Proficiency programs conducted annually in recent years

25
Professionals: managerial, administrative, technical and logistics staff

72
Open PT rounds scheduled for 2027

Why participate in PTs?

Source: ptsouthquality.com/why-participate

01 **Independent assessment** of the quality of your test results, benchmarked against other laboratories worldwide.

02 **Identify training needs,** maintain competence and highlight areas for improvement.

03 **Ensure reproducibility,** confirming that the laboratory delivers consistent and reliable results to its customers.

04 **Comply with ISO/IEC 17025 requirements:** proficiency tests should cover all accredited analyses if such programs are available.

05 **Compare different analytical methods,** using actual measurement results.

06 **Detect systematic and random errors** in analyses, enabling timely corrective actions.

07 **Estimate your measurement uncertainty,** or provide a robust cross-check to existing uncertainty calculations.

08 **Document laboratory competence,** in compliance with applicable standards.

PROGRAM AREAS

13 Areas · 60 Programs · 72 Rounds

Our 2027 open-round calendar covers four families of testing. Water, soil, food and feed programs run twice a year (two rounds each); all other programs run once.

METALS

Metals

13 programs

ISO 9227 · NACE TM 0284 · ASTM E415 · ISO 6508-1 · ISO 6507-1 · ISO 4545-1 · ISO 6892-1 · ASTM E8 · ASTM A370 · ASTM B117 · ASTM A923

MATERIALS & CONSUMER

Plastics

4 programs

IEC 60112 · ISO 178 · ISO 3795 · ISO 4589-2

MATERIALS & CONSUMER

Textile

5 programs

ISO 811 · ISO 6940 · 16 CFR 1610 · ISO 6941 · ISO 105-C06

MATERIALS & CONSUMER

Toys & Kids Safety

2 programs

EN 71-2 · ASTM F963

MATERIALS & CONSUMER

Paint

1 program

ISO 6503

MATERIALS & CONSUMER

Personal Protective Equipment

1 program

ISO 20344

ELECTRICAL & ELECTRONICS

Electric Material & Cables

9 programs

IEC 60227-5 · IEC 60669-1 · IEC 60884-1 · IEC 60332-1-2 · IEC 60754-2 · IEC 61034-2 · IEC 60754-1 · IEC 60811-605

ELECTRICAL & ELECTRONICS

Household & Electric Appliances

6 programs

IEC 62841-2-1 · IEC 60335-2-3 · IEC 60335-2-14 · IEC 60335-2-23 · IEC 60335-2-9 · IEC 60335-2-80

ELECTRICAL & ELECTRONICS

Lighting & IP Protection

2 programs

IEC 60529 · IEC 60598-2-5

ELECTRICAL & ELECTRONICS

EMC

1 program

CISPR 32

ELECTRICAL & ELECTRONICS

Environmental Testing (Climatic & Vibration)

4 programs

IEC 60068-2-14 · IEC 60068-2-30 · IEC 60068-2-6 · IEC 60068-2-64

WATER, SOIL, FOOD & FEED

Water, Soil & Plant Tissue NEW

6 programs · 12 rounds

ISO 7888/10523/10304-1 · Kjeldahl + ICP-OES · ISO 10390 · ISO 15705 · EN 15934 · ISO 17294-2

WATER, SOIL, FOOD & FEED

Food & Feed NEW

6 programs · 12 rounds

ISO 660 · EN 15763 · EN 15662 · ISO 5983-2 · AOAC 2012.01 · EN 14123/15891/14352/15850

FULL CALENDAR ONLINE

All 2027 rounds, dates and registration

ptsouthquality.com/calendar2027 →

NEED A DIFFERENT DATE?

Bilateral / ILC programs scheduled on request

View ILC programs →

■ Metals ■ Materials & Consumer Products ■ Electrical, Electronics & Environmental Testing ■ Water, Soil, Food & Feed

2027 CALENDAR

Open-Round Schedule, Month by Month

Click any program code or "View →" to open its 2027 page, with full scope and registration form.

JANUARY 2027

Q1 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-M1 Metals	**Salt Spray Test – Neutral Salt Spray (NSS)** Time elapsed to first sign of corrosion · Mass change	ISO 9227	Galvanized plates and bolts	View →
SQO-HA1 Appliances	**Particular Requirements for Electric Irons** Complete standard	IEC 60335-2-3	Electric iron	View →
SQO-PL14 Plastics	**Burning Behaviour by Oxygen Index – Ambient-Temperature Test** Oxygen index value	ISO 4589-2	Plastic samples + Flexible film	View →
SQO-T10 Textile	**Colour Fastness to Domestic and Commercial Laundering** Numerical grey scale rating	ISO 105-C06	Fabric (Samples A + B)	View →
SQO-FD14 Food & Feed	**Cereal – Mycotoxins** Mycotoxins (fumonisins, DON, aflatoxins, ZEA)	EN 14123/15891/ 14352/15850	Maize flour (Samples A + B)	View →
SQO-EN3 Water & Soil	**Drinking Water – Physicochemical Parameters** Physicochemical parameters (pH, conductivity, anions and ammonium)	ISO 7888/10523/ 10304-1	Drinking water (Samples A + B)	View →

FEBRUARY 2027

Q1 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-EM14 Electric Material	**Smoke Density of Cables Burning under Defined Conditions** Smoke density	IEC 61034-2	Cables (Samples A + B)	View →
SQO-EV6 Environmental Testing	**Environmental Testing – Test Fc: Vibration (Sinusoidal)** Visual and functional inspection	IEC 60068-2-6	Electronic equipment (Samples A + B)	View →
SQO-M16 Metals	**Mechanical Testing of Steel Products – Bend Test** Bend test	ASTM A370	Deformed carbon-steel bars	View →
SQO-EN10 Water & Soil	**Agricultural Soil – Fertility Parameters** Soil fertility parameters (pH, EC, organic matter, N, P)	ISO 10390	Agricultural soil (Samples A + B)	View →
SQO-TY6 Toys	**Safety of Toys – Flammability** Duration of flaming · Maximum burnt length · Spread of flame · Flaming debris	EN 71-2	Toys (Samples A + B + C + D)	View →
SQO-EN13 Water & Soil	**Drinking Water – Metals** Cd, Pb, Hg, Cr, Ni, Mn, Zn, Al, Cu, Fe	ISO 17294-2	Drinking water (Samples A + B)	View →

MARCH 2027

Q1 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-M13 Metals	**Tension Testing of Metallic Materials** Yield strength (0.2 % offset) · Tensile strength · Elongation · Reduction of area	ISO 6892-1	Metallic sample (Samples A + B)	View →
SQO-EA3 Appliances	**Hand-Held Drills and Impact Drills** Complete standard	IEC 62841-2-1	Hand-held drill	View →
SQO-T8 Textile	**Burning Behaviour – Flame Spread Properties of Vertically Oriented Specimens** Severance of third thread	ISO 6941	Fabric (Samples A + B)	View →
SQO-EM12 Electric Material	**Cables under Fire Conditions – Vertical Flame Propagation (1 kW Pre-Mixed Flame)** Distance from charring to the top support	IEC 60332-1-2	Cables (Samples A + B)	View →
SQO-FD10 Food & Feed	**Animal Feed – Proximate Composition** Proximate composition (moisture, protein, fat, fibre, ash)	ISO 5983-2	Pig fattening feed + Barley (Samples A + B)	View →
SQO-EN11 Water & Soil	**Wastewater – Physicochemical Parameters** Physicochemical parameters (COD, suspended solids, nutrients and metals)	ISO 15705	Low-contamination wastewater (Samples A + B)	View →

APRIL 2027

Q2 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-EM15 Electric Material	**Determination of the Halogen Acid Gas Content** Halogen acid gas content	IEC 60754-1	Plastic material (Samples A + B)	View →
SQO-LI3 Lighting & IP	**Luminaires – Floodlights** Complete standard	IEC 60598-2-5	Floodlight	View →
SQO-EM13 Electric Material	**Gases Evolved during Combustion of Cables – Acidity (pH) and Conductivity** pH and conductivity	IEC 60754-2	Cables (Samples A + B, different types)	View →
SQO-FD1 Food & Feed	**Olive Oil – Quality Parameters** Quality parameters (acidity, peroxide value, K232/K270)	ISO 660	Olive oil (Samples A + B)	View →
SQO-PP5 PPE	**Personal Protective Equipment – Footwear – Test Methods (Chapter 5)** 5.2 Upper/outsole and sole interlayer bond strength · 5.4 Impact resistance · 5.5 Compression resistance · 5.14 Slip resistance · 5.25 Determination of seam strength	ISO 20344	Safety footwear	View →
SQO-FD3 Food & Feed	**Food – Heavy Metals** Arsenic (As) · Cadmium (Cd) · Lead (Pb) · Mercury (Hg)	EN 15763	Dry or canned food (Samples A + B)	View →

MAY 2027

Q2 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-HA3 Appliances	**Particular Requirements for Kitchen Machines** Complete standard	IEC 60335-2-14	Blender	View →
SQO-PL13 Plastics	**Burning Behaviour of Interior Materials** Burning rate	ISO 3795	Plastic samples (Samples A + B)	View →
SQO-M4 Metals	**Evaluation of Pipeline and Pressure Vessel Steels for Resistance to Hydrogen-Induced Cracking** Resistance to HIC	NACE TM 0284	Metallic material (Samples A + B)	View →
SQO-M17 Metals	**Salt Spray (Fog) Test – Neutral Salt Spray** Time elapsed to first sign of corrosion · Mass change	ASTM B117	Metallic sheet + Organic coated metallic sheet (Samples A + B)	View →
SQO-EN3 Water & Soil	**Drinking Water – Physicochemical Parameters** Physicochemical parameters (pH, conductivity, anions and ammonium)	ISO 10523	Drinking water (Samples A + B)	View →
SQO-EN12 Water & Soil	**Sludge – Physicochemical Parameters** Physicochemical parameters and nutrients	EN 15934	Sewage sludge (Samples A + B)	View →

JUNE 2027

Q2 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-M8 Metals	**Rockwell Hardness HRB** HRBW	ISO 6508-1	Metallic sample (Samples A + B)	View →
SQO-EV2 Environmental Testing	**Environmental Testing – Test N: Change of Temperature** Visual and functional inspection	IEC 60068-2-14	Electronic equipment (Samples A + B)	View →
SQO-IP1 Lighting & IP	**Degrees of Protection Provided by Enclosures (IP Code)** IP code (IPXX)	IEC 60529	Luminaires (Samples A + B)	View →
SQO-EM8 Electric Material	**Plugs for Household and Similar Purposes** Cl. 19 Temperature rise · Cl. 20 Breaking capacity · Cl. 21 Normal operation · Cl. 28.1 Resistance to abnormal heat and to fire	IEC 60884-1	Plug	View →
SQO-EN13 Water & Soil	**Drinking Water – Metals** Cd, Pb, Hg, Cr, Ni, Mn, Zn, Al, Cu, Fe	ISO 17294-2	Drinking water (Samples A + B)	View →
SQO-FD11 Food & Feed	**Gluten in Dry Food – Detection and Quantification** Gluten	AOAC 2012.01	Sponge cake / cereal (Samples A + B)	View →

JULY 2027

Q3 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-M14 Metals	**Tension Testing of Metallic Materials** Yield strength (0.2 % offset) · Tensile strength · Elongation · Reduction of area	ASTM E8	Metallic sample (Samples A + B)	View →
SQO-PT5 Paint	**Paints and Varnishes – Total Lead by Flame Atomic Absorption Spectrometry** Lead content	ISO 6503	Paint (Samples A + B)	View →
SQO-HA4 Appliances	**Particular Requirements for Appliances for Skin or Hair Care** Complete standard	IEC 60335-2-23	Hair dryer	View →
SQO-EN6 Water & Soil	**Plant Tissue – Foliar Nutrients** N, P, K, Ca, Mg, B, Fe, Cu, Zn, Mn	Kjeldahl + ICP-OES	Olive leaf + Orange leaf (Samples A + B)	View →
SQO-M18 Metals	**Detrimental Intermetallic Phases in Duplex Stainless Steels – Method A** Etch structure	ASTM A923	Duplex stainless steel (Samples A + B)	View →
SQO-FD14 Food & Feed	**Cereal – Mycotoxins** Mycotoxins (fumonisins, DON, aflatoxins, ZEA)	EN 14123/15891/ 14352/15850	Maize flour (Samples A + B)	View →

AUGUST 2027

Q3 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-M6 Metals	**Analysis of Carbon Steel by Spark Atomic Emission Spectrometry** Chemical composition	ASTM E415	Carbon steel (Samples A + B)	View →
SQO-T5 Textile	**Burning Behaviour – Vertically Oriented Specimens** Ease of ignition (mean ignition time)	ISO 6940	Fabric (Samples A + B)	View →
SQO-EN11 Water & Soil	**Wastewater – Physicochemical Parameters** Physicochemical parameters (COD, suspended solids, nutrients and metals)	ISO 15705	Low-contamination wastewater (Samples A + B)	View →
SQO-FD5 Food & Feed	**Cereal – Glyphosate / AMPA and Pesticide Residues** Glyphosate, AMPA and pesticide residues	EN 15662	Cereal / flour (Samples A + B)	View →
SQO-EC3 EMC	**Electromagnetic Compatibility of Multimedia Equipment – Emission Requirements** Radiated and conducted emission	CISPR 32	Multimedia equipment	View →
SQO-EV7 Environmental Testing	**Environmental Testing – Test Fh: Vibration, Broadband Random and Guidance** Visual and functional inspection	IEC 60068-2-64	Electronic equipment (Samples A + B)	View →

SEPTEMBER 2027

Q3 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-EM4 Electric Material	**Flexible Cables (Cords) – Table 8, Ref. No. 1.1, 2, 3.1, 4.1**	IEC 60227-5	Cable	View →
SQO-PL9 Plastics	**Determination of Flexural Properties** Flexural stress · Flexural strain	ISO 178	Thermoplastic polymer (Samples A + B)	View →
SQO-M3 Metals	**Salt Spray Test – Acetic Acid Salt Spray (AASS)** Time elapsed to first sign of corrosion · Mass change	ISO 9227	Metallic material (Samples A + B)	View →
SQO-HA5 Appliances	**Particular Requirements for Toasters** Complete standard	IEC 60335-2-9	Toaster	View →
SQO-EN10 Water & Soil	**Agricultural Soil – Fertility Parameters** Soil fertility parameters (pH, EC, organic matter, N, P)	ISO 10390	Agricultural soil (Samples A + B)	View →
SQO-FD1 Food & Feed	**Olive Oil – Quality Parameters** Quality parameters (acidity, peroxide value, K232/K270)	ISO 660	Olive oil (Samples A + B)	View →

OCTOBER 2027

Q4 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-PL1 Plastics	**Comparative Tracking Index (CTI)** Comparative tracking index	IEC 60112	Plastic material (Samples A + B + C)	View →
SQO-EV4 Environmental Testing	**Environmental Testing – Test Db: Damp Heat, Cyclic (12 h + 12 h Cycle)** Visual and functional inspection	IEC 60068-2-30	Electronic equipment (Samples A + B)	View →
SQO-EM6 Electric Material	**Socket-Outlets for Household and Similar Purposes** Cl. 12 Terminals · Cl. 13 Construction of fixed socket-outlets · Cl. 22 Force necessary to withdraw the plug · Cl. 28.1 Resistance to abnormal heat and to fire	IEC 60884-1	Socket-outlet	View →
SQO-M9 Metals	**Rockwell Hardness HRC** HRC	ISO 6508-1	Metallic sample (Samples A + B)	View →
SQO-FD10 Food & Feed	**Animal Feed – Proximate Composition** Proximate composition (moisture, protein, fat, fibre, ash)	ISO 5983-2	Pig fattening feed + Barley (Samples A + B)	View →
SQO-FD3 Food & Feed	**Food – Heavy Metals** Arsenic (As) · Cadmium (Cd) · Lead (Pb) · Mercury (Hg)	EN 15763	Dry or canned food (Samples A + B)	View →

NOVEMBER 2027

Q4 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-HA6 Appliances	**Particular Requirements for Fans** Complete standard	IEC 60335-2-80	Table fan	View →
SQO-EM16 Electric Material	**Measurement of Carbon Black in Polyethylene Compounds** Carbon black content · Mineral filler content · Total filler content	IEC 60811-605	Polyethylene (Samples A + B + C)	View →
SQO-T4 Textile	**Determination of Resistance to Water Penetration** Water penetration pressure threshold	ISO 811	Fabric (Samples A + B)	View →
SQO-M11 Metals	**Vickers Hardness** HV	ISO 6507-1	Metallic material (Samples A + B)	View →
SQO-FD11 Food & Feed	**Gluten in Dry Food – Detection and Quantification** Gluten	AOAC 2012.01	Sponge cake / cereal (Samples A + B)	View →
SQO-EN12 Water & Soil	**Sludge – Physicochemical Parameters** Physicochemical parameters and nutrients	EN 15934	Sewage sludge (Samples A + B)	View →

DECEMBER 2027

Q4 · 6 rounds

CODE	PROGRAM · TESTED PROPERTIES	STANDARD	TEST ITEM	
SQO-T7 Textile	**Flammability of Clothing Textiles** Burn time (Original / Refurbished)	16 CFR 1610	Fabric (Samples A + B)	View →
SQO-M12 Metals	**Knoop Hardness** HK	ISO 4545-1	Metallic material (Samples A + B)	View →
SQO-EM5 Electric Material	**Switches for Household and Similar Fixed Electrical Installations** Cl. 17 Temperature rise · Cl. 18 Making and breaking capacity · Cl. 19 Normal operation	IEC 60669-1	Switch	View →
SQO-TY7 Toys	**Consumer Safety Specification for Toy Safety** Complete standard	ASTM F963	Toys (A: projectile toy + B: battery-operated toy)	View →
SQO-EN6 Water & Soil	**Plant Tissue – Foliar Nutrients** N, P, K, Ca, Mg, B, Fe, Cu, Zn, Mn	Kjeldahl + ICP-OES	Olive leaf + Orange leaf (Samples A + B)	View →
SQO-FD5 Food & Feed	**Cereal – Glyphosate / AMPA and Pesticide Residues** Glyphosate, AMPA and pesticide residues	EN 15662	Cereal / flour (Samples A + B)	View →

INDEX BY AREA

All 2027 Programs at a Glance

Programs grouped by area. Click a code for its program page, or a month to open that specific 2027 round.

CODE	PROGRAM	STANDARD	2027 ROUND(S)
Metals			
SQO-M1	Salt Spray Test – Neutral Salt Spray (NSS)	ISO 9227	January
SQO-M3	Salt Spray Test – Acetic Acid Salt Spray (AASS)	ISO 9227	September
SQO-M4	Evaluation of Pipeline and Pressure Vessel Steels for Resistance to Hydrogen-Induced Cracking	NACE TM 0284	May
SQO-M6	Analysis of Carbon Steel by Spark Atomic Emission Spectrometry	ASTM E415	August
SQO-M8	Rockwell Hardness HRB	ISO 6508-1	June
SQO-M9	Rockwell Hardness HRC	ISO 6508-1	October
SQO-M11	Vickers Hardness	ISO 6507-1	November
SQO-M12	Knoop Hardness	ISO 4545-1	December
SQO-M13	Tension Testing of Metallic Materials	ISO 6892-1	March
SQO-M14	Tension Testing of Metallic Materials	ASTM E8	July
SQO-M16	Mechanical Testing of Steel Products – Bend Test	ASTM A370	February
SQO-M17	Salt Spray (Fog) Test – Neutral Salt Spray	ASTM B117	May
SQO-M18	Detrimental Intermetallic Phases in Duplex Stainless Steels – Method A	ASTM A923	July
Plastics Materials & Consumer Products			
SQO-PL1	Comparative Tracking Index (CTI)	IEC 60112	October
SQO-PL9	Determination of Flexural Properties	ISO 178	September
SQO-PL13	Burning Behaviour of Interior Materials	ISO 3795	May
SQO-PL14	Burning Behaviour by Oxygen Index – Ambient-Temperature Test	ISO 4589-2	January
Textile Materials & Consumer Products			
SQO-T4	Determination of Resistance to Water Penetration	ISO 811	November
SQO-T5	Burning Behaviour – Vertically Oriented Specimens	ISO 6940	August
SQO-T7	Flammability of Clothing Textiles	16 CFR 1610	December
SQO-T8	Burning Behaviour – Flame Spread Properties of Vertically Oriented Specimens	ISO 6941	March
SQO-T10	Colour Fastness to Domestic and Commercial Laundering	ISO 105-C06	January
Toys & Kids Safety Materials & Consumer Products			
SQO-TY6	Safety of Toys – Flammability	EN 71-2	February
SQO-TY7	Consumer Safety Specification for Toy Safety	ASTM F963	December

CODE	PROGRAM	STANDARD	2027 ROUND(S)
Paint Materials & Consumer Products			
SQO-PT5	Paints and Varnishes – Total Lead by Flame Atomic Absorption Spectrometry	ISO 6503	July
Personal Protective Equipment Materials & Consumer Products			
SQO-PP5	Personal Protective Equipment – Footwear – Test Methods (Chapter 5)	ISO 20344	April
Electric Material & Cables Electrical, Electronics & Environmental Testing			
SQO-EM4	Flexible Cables (Cords) – Table 8, Ref. No. 1.1, 2, 3.1, 4.1	IEC 60227-5	September
SQO-EM5	Switches for Household and Similar Fixed Electrical Installations	IEC 60669-1	December
SQO-EM6	Socket-Outlets for Household and Similar Purposes	IEC 60884-1	October
SQO-EM8	Plugs for Household and Similar Purposes	IEC 60884-1	June
SQO-EM12	Cables under Fire Conditions – Vertical Flame Propagation (1 kW Pre-Mixed Flame)	IEC 60332-1-2	March
SQO-EM13	Gases Evolved during Combustion of Cables – Acidity (pH) and Conductivity	IEC 60754-2	April
SQO-EM14	Smoke Density of Cables Burning under Defined Conditions	IEC 61034-2	February
SQO-EM15	Determination of the Halogen Acid Gas Content	IEC 60754-1	April
SQO-EM16	Measurement of Carbon Black in Polyethylene Compounds	IEC 60811-605	November
Household & Electric Appliances Electrical, Electronics & Environmental Testing			
SQO-EA3	Hand-Held Drills and Impact Drills	IEC 62841-2-1	March
SQO-HA1	Particular Requirements for Electric Irons	IEC 60335-2-3	January
SQO-HA3	Particular Requirements for Kitchen Machines	IEC 60335-2-14	May
SQO-HA4	Particular Requirements for Appliances for Skin or Hair Care	IEC 60335-2-23	July
SQO-HA5	Particular Requirements for Toasters	IEC 60335-2-9	September
SQO-HA6	Particular Requirements for Fans	IEC 60335-2-80	November
Lighting & IP Protection Electrical, Electronics & Environmental Testing			
SQO-IP1	Degrees of Protection Provided by Enclosures (IP Code)	IEC 60529	June
SQO-LI3	Luminaires – Floodlights	IEC 60598-2-5	April
EMC Electrical, Electronics & Environmental Testing			
SQO-EC3	Electromagnetic Compatibility of Multimedia Equipment – Emission Requirements	CISPR 32	August
Environmental Testing (Climatic & Vibration) Electrical, Electronics & Environmental Testing			
SQO-EV2	Environmental Testing – Test N: Change of Temperature	IEC 60068-2-14	June
SQO-EV4	Environmental Testing – Test Db: Damp Heat, Cyclic (12 h + 12 h Cycle)	IEC 60068-2-30	October
SQO-EV6	Environmental Testing – Test Fc: Vibration (Sinusoidal)	IEC 60068-2-6	February
SQO-EV7	Environmental Testing – Test Fh: Vibration, Broadband Random and Guidance	IEC 60068-2-64	August
Water, Soil & Plant Tissue Water, Soil, Food & Feed			
SQO-EN3	Drinking Water – Physicochemical Parameters	ISO 7888/10523/ 10304-1 (Jan) ISO 10523 (May)	January · May
SQO-EN6	Plant Tissue – Foliar Nutrients	Kjeldahl + ICP-OES	July · December
SQO-EN10	Agricultural Soil – Fertility Parameters	ISO 10390	February · September

CODE	PROGRAM	STANDARD	2027 ROUND(S)
SQO-EN11	Wastewater – Physicochemical Parameters	ISO 15705	March · August
SQO-EN12	Sludge – Physicochemical Parameters	EN 15934	May · November
SQO-EN13	Drinking Water – Metals	ISO 17294-2	February · June

Food & Feed Water, Soil, Food & Feed

SQO-FD1	Olive Oil – Quality Parameters	ISO 660	April · September
SQO-FD3	Food – Heavy Metals	EN 15763	April · October
SQO-FD5	Cereal – Glyphosate / AMPA and Pesticide Residues	EN 15662	August · December
SQO-FD10	Animal Feed – Proximate Composition	ISO 5983-2	March · October
SQO-FD11	Gluten in Dry Food – Detection and Quantification	AOAC 2012.01	June · November
SQO-FD14	Cereal – Mycotoxins	EN 14123/15891/14352/15850	January · July

HOW TO PARTICIPATE

Register for a 2027 Round

1

Choose your programs

Select the programs and rounds that match your scope in this brochure or in the online calendar.

ptsouthquality.com/calendar2027 →

2

Complete the registration form

Use the PT 2027 registration form, also available from each program page.

Registration form PT 2027 →

3

Our team contacts you

Our team will contact you shortly to follow up on your registration. For questions, write to us or request more information.

Request more information →

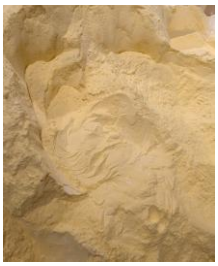
Open rounds and bilateral programs

Open-round programs follow a fixed schedule; external delays such as customs holds may prevent participation in a given round – bilateral programs can be scheduled on request.

Interlaboratory comparison (ILC) programs → Bilateral registration form →





CONTACT

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