Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK



DETAIL OF ACCREDITATION

DETAIL OF AGGREDITATION				
Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used		
	Chemical Tests	Documented In-house Methods		
FOOD, FOOD PRODUCTS, ANIMAL FEEDINGSTUFFS, ENVIRONMENTAL SWABS and RINSE WATERS (unless specified)	Detection and determination of allergens	Methods developed and validated following the Flexible Scope procedure 5.1 using commercial ELISA test kits		
	Quantitative determination and qualitative detection of:			
	Gliadin/Gluten	Method 7.3 by R5 antibody using R- Biopharm RIDASCREEN Gliadin (R7001)		
	Casein	Method 7.5 using R-Biopharm RIDASCREEN FAST Casein (R4612)		
	Casein	Method 7.31 using Romer Labs AgraQuant Casein ELISA (10002037)		
	Beta-lactoglobulin	Method 7.4 using R-Biopharm RIDASCREEN FAST (R4912)		
	Egg	Method 7.9 using R-Biopharm RIDASCREEN FAST egg (R4602)		
(FOOD, FOOD PRODUCTS, ENVIRONMENTAL SWABS AND RINSE WATERS only)	Egg	Method 7.28 using R-Biopharm RIDASCREEN Egg (R4611)		
	Peanut	Method 7.11 using AgraQuant Peanut (COKAL0148)		
	Soy	Method 7.10 using Neogen Veratox Soy Allergen (8410)		

	Schedule of Accreditation issued by United Kingdom Accreditation Service 2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK PiQ Laboratories Limited Issue No: 017 Issue date: 22 April 2025					
UKAS TESTING 10351 Accredited to ISO/IEC 17025:2017						
Testing performed at main address only						
Materials/Products tes	ited	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used			
FOOD, FOOD PRODUCTS, ANIMAL FEEDINGSTUFFS, ENVIRONMENTAL SWABS and RINSE WATERS (cont'd)		Chemical Tests (cont'd)	Documented In-house Methods			
	5,	Quantitative determination and qualitative detection of: (cont'd)				
		Mustard	Method 7.12 using Ridascreen FAST Senf/Mustard R6152			
		Fish	Method 7.14 Using Romer AgraQuant Fish COKAL2548			
		Almond	Method 7.16 using AgraQuant Almond ELISA COKAL0748			
		Hazelnut	Method 7.15 using AgraQuant Hazelnut Assay COKAL0348			
		Walnut	Method 7.17 using AgraQuant Walnut ELISA 10002030			
		Casein (low level)	Method 7.19 using Veratox Casein 8460			
		Crustacea	Method 7.22 using AgraQuant Crustacea Assay (COKAL2248)			
		Sesame	Method 7.21 using AgraQuant Sesame Assay (COKAL1948)			
		Molecular Tests				
		Detection of allergens and/or identification of specified DNA sequences	Methods developed and validated following the Flexible Scope procedure 5.1 using in-house designed primers or commercial kits			
		Meat speciation (qualitative detection of DNA: 1% & 0.1% LOD) Cattle, Chicken, Deer, Duck, Goat, Horse, Pig, Sheep, Turkey	DNA extraction using Method 7.7.1 and amplification and detection using Method 7.8 with Step One Plus RT-PCR			

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PiQ Laboratories Limited

Issue No: 017 Issue date: 22 April 2025

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	
	<u>Molecular Tests</u> (cont'd) Qualitative detection	Documented In-house Methods	
FOOD, FOOD PRODUCTS, ENVIRONMENTAL SWABS AND RINSE WATERS	Celery	Method 7.26 using DNA extraction method 7.71 and amplification using Step One Plus RT-PCR	
FOOD, FOOD PRODUCTS, ANIMAL FEEDINGSTUFFS, ENVIRONMENTAL SWABS AND RINSE WATERS	Nut screen Peanut, hazelnut, cashew, pistachio, Brazil, macadamia, walnut, almond, pecan	Method 7.18 using DNA extraction method 7.7.1 and amplification using Step One Plus RT-PCR	
FOOD, FOOD PRODUCTS, ANIMAL FEEDINGSTUFFS, ENVIRONMENTAL SWABS AND RINSE WATERS	Mustard	DNA extraction using Method 7.7.1 and Method 7.23 using PCR R- Biopharm SureFood Mustard (S3609) with Step One Plus RT- PCR	
END			