

Kalte Weide 21 24641 Sievershütten/Germany

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Registration Form: DLA - Proficiency Tests 2021

Proficiency Tests

DLA

DIN EN ISO/IEC 17043:2010



TELEFAX: 0049-(0)4102 / 9944976

Please mark the respective proficiency tests in the related column for "subscription"!

1. Allergens - Elicitors of Allergies and Intolerance Reactions - Accredited Programs -

Sub- scribe	ArtNo. (Lot-No.)	Proficiency Test (PT) 2021	Shipping Samples	Price			
	Allergen-PTs (qualitative / quantitative) - Accredited Programs -						
	ptAL01 - 09: Two Samples with Allergens in a Food Matrix, as pastry, chocolate spread or cereal muesli, are provided for qualitative and quantitative determination. One of these samples and the "Spiking Level Sample" were prepared adding the allergenic ingredients. The "Spiking Level Sample" contains the allergens in a simple matrix in similar amounts. The evaluation of results will be qualitative and quantitative. For information DLA calculates a recovery rate for the "positive"-sample and the "Spiking Level Sample". Any suitable method can be applied for analysis.						
0	ptAL01 (Lot 21MiSoi)	Allergens I: Milk (Casein) and Soya in Sauce Powder with "Spiking Level Sample"	February	252€			
0	ptAL02 (Lot 21LuGI)	Allergens II: Lupin and Wheat (Gluten) in "gluten-free" Pastry with "Spiking Level Sample"	March	252 €			
0	ptAL03 (Lot 21MiGI)	Allergens III: β-Lactoglobulin, Casein and Gluten in hypoallergenic Infant Food with hydrolyzed Milk Protein with "Spiking Level Sample"	April	282 €			
0	ptAL04 (Lot 21CeMuSe)	Allergens IV: Celery, Mustard and Sesame in Mayonnaise with "Spiking Level Sample"	May	282 €			
0	ptAL05 (Lot 21HaWaEg)	Allergens V: HazeInut, Walnut and Egg in Pastry with "Spiking Level Sample"	August	282€			
0	ptAL06 (Lot 21PeAlBr)	Allergens VI: Peanut, Almond and Brazil Nut in Spread (Cocoa Cream) with "Spiking Level Sample"	October	282 €			
0	ptAL07 (Lot 21PiMoCe)	Allergens VII: Pistachio, Mollusks and Celery in Instant Noodle Soup with "Spiking Level Sample"	November	282€			
0	ptAL08 (Lot 21BuAlMa)	llergens VIII: Buckwheat, Almond and Macadamia in Cereal Muesli ith "Spiking Level Sample"		282€			
0	ptAL09 (Lot 21PeAl)	Allergens IX: Peanut and Almond in Barbecue Spice Mixture (with Onion, Garlic and Paprika powder) with "Spiking Level Sample"	September	252€			
0	ptAL10 (Lot 21GI)	Allergens X: Gluten in "gluten-free" Tomato Ketchup (2 Samples)	Мау	232 €			

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Subscribe	ArtNo. (Lot-No.)	Proficiency Test (PT) 2021	Shipping Samples	Price
	Allergen	-Screening (qualitative)		
	qualitative	4 Samples with Allergens in a simple Carrier Matrix are provided. The evaluation of results with indication of the obtained agreements with the consensus values of the participants and to or analysis ELISA (+ Lateral Flow), PCR and LC/MS can be applied.		
O ELISA O PCR O LC/MS	ptALS1 (Lot 21)	Allergen-Screening I - 4 Samples qualitative: Cashew, Hazelnut, Macadamia, Almond, Brazil Nuts, Pecan, Pistachio, Walnut		360 € 460 €
O ELISA O PCR O LC/MS	ptALS2	Allergen-Screening II - 4 Samples qualitative: Crustaceae, Egg, Fish, Milk, Molluscs, Mustard (yellow/white, brown and black), Soybean	June	360 € 460 €
O ELISA O PCR O LC/MS	ptALS3 (Lot 21)	Allergen-Screening III - 4 Samples qualitative: Cereals containing Gluten (Wheat, Rye, Barley and Oat), Peanut, Lupine, Celery (Leaves / Stem, Root and Seed), Sesame (white and black)	October	360 € 460 €
		prices 1) participation with one method, 2) participation with 2 or 3 methods		
	Allergen	-Response of processed allergenic Ingredients		
	tion a simpl		redients of the	
0	ptALR1 (Lot 21Pe)	Response PT Peanut : Processed samples Peanut (unroasted), Peanut (roasted), Peanut Butter, Peanut Paste and Extrudate (Peanut-Flips) in potato powder matrix (levels: 25 - 150 mg/kg)		375 €
0	ptALR2 (Lot 21GI)	Response PT Gluten : Processed samples Wheat Flour, Bread, Noodles (Durum Wheat), Bulgur (pre-cooked Wheat) and Seitan (Gluten Protein) in potato powder matrix (levels: 25 - 150 mg/kg)	September	375 €
		More Allergen-Response Single-PT-Sets are available for method validation and verification! See also our SPT programme		
	Action L	evel Matrix- ALM Verification		
ptALM1-2: A kind of Calibration Set of 5 Samples of an Allergen in a Specific Matrix is provided for qualitative determination as well as a "Blank Sample" (Matrix). The allergen levels of the calibration row range from 1/10 to at least twice the Action Level 1 (VITAL concept 2.0) and judgment value of the German Commission ALTS/ALS. Valuation of PT-results is qualitative in Scores of 1-5 (Score 3 = Action Level successfully identified). Quantitative results will be reported for information. The analytical methods are optional.				
0	ptALM1 (Lot 21Pe)	ALM-Verification Peanut : 5 Samples containing roasted Peanuts in Chocolate-Matrix (levels: 0,50 / 2,5 / 5,0 / 12,5 / 25 mg/kg)	November	375 €
0	ptALM2 (Lot 21GI)	ALM-Verification Gluten : 5 Samples containing Wheat Flour in " gluten-free " Pastry-Matrix (levels: 2,0 / 10 / 20 / 50 / 100 mg/kg)	April	375 €
		More Action Level Single-PT-Sets are available for method validation and verification! See also our SPT programme		
		Other Elicitors of Allergies and Intolerance Reactions		
0	ptAI01 (Lot 21LaFr)	Lactose + Fructose in "lactose-free" Food (Cereal Pap Powder) with "Spiking Level Sample"	April	240 €



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Subscribe	ArtNo. (Lot-No.)	tNo. Proficiency Test (PT) 2021 Sample		Price
	Allergen	Swab Test (qualitative) - Wipe Test for Surfaces		
	ptASW1-2: There are 2 samples of a Test Surface with Allergens offered for the detection of each allergen by means of a wipe test (swab test). The allergens to be tested were attached to one test surface, while the other test surface is "negative". The evaluation is exclusively qualitative (positive/negative) with indication of the obtained agreement with the consensus values of the participants and the spiking of the surfaces. As a analitical test method, the Lateral-Flow-Test is particularly suitable. ELISA, PCR and LC/MS can also be used.			
0		Allergen Swab Test I: Gluten, Peanut, Milk and Soya (2 Test Surfaces per Allergen, qualitative)	March	360 €
0	ptASW2	Allergen Swab Test II: Crustaceae, Egg, Mustard and Sesame (2 Test Surfaces per Allergen, qualitative)	October	360 €

2. Mykotoxins - Accredited Programs -

Subscribe ArtNo.		Proficiency Test (PT) 2021	Shipping Samples	Price
		All Mycotoxin-PTs (qualitative + quantitative) ➤ 2 different samples with "positive" or "negative" contents ➤ qualitative evaluation: agreement pos/neg. in relation to EU Maximum Le (EU/VO 1881/2006) ➤ quantitative evaluation by z-scores	evels	
O (up to 3) ¹ O (up to 5) ²	ptMYS1 (Lot 21Multi)	Mycotoxin-Screening: Aflatoxins, Ochratoxin A, Deoxynivalenol, Zearalenone and Fumonisins in Breaktfast Cereals (Muesli with corn and/or other cereal products, almonds and dried fruits), 2 different samples each 200g	April	380 €¹ 480 €²
		1) Determination of up to 3 Parameters, 2) Determination of up to 5 Parameters		
0	ptMY12 (Lot 21AflOta)	Aflatoxins + Ochratoxin A in Spice Mixture 2 different samples each 100g	September	290 €
0	ptMY10 (Lot 21Afl)	Aflatoxins in Nut Butter 2 different samples each 50g	June	240 €
0	ptMY80 (Lot 21Erg)	Ergot-Alkaloides in Cereals 2 different samples each 80g	December	350 €

3. Potentially toxic Compounds, Contaminants and Residues

Subscribe	ArtNo. (Lot-No.)	Proficiency Test (PT) 2021		Price
0		Cumarin in Cinnamon Powder (Cassia + Ceylon Cinnamon) 2 different samples	November	230 €
NEW O	ptRE01 (Lot 21CIEth)	Ethylenoxid/2-Chlorethanol in Spice Mixture	March	230 €
NEW O	ptRE02 (Lot 21Rad)	Detection of Food Irradiation (Spices, ground + Herbs, rubbed) 2 different samples each (irradiated / non-irradiated)	October	275 €

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4. Genetically modified Organisms

Subscribe	ArtNo. (Lot-No.)		Shipping Samples	Price
0	ptGMS1 (Lot 21MaSo)	GMO-Screening I (qualitative): 5 Samples with positive/negative amounts of p-35S, t-NOS, p-FMV, CP4 EPSPS, 35S-Pat, Cry1Ab/Ac / GMO-Maize (Bt11, MIR604) and GMO-Soya (RR GTS 40-3-2, RR2 MON89788) in flour and semolina mixtures		295€
0	ptGMS2 (Lot 21PoRa- Su)	GMO-Screening II (qualitative): 5 Samples with positive/negative amounts of GMO-Potato Amflora (EH92-527-1), GMO-Rape Seed / Canola (GT73) and GMO-Sugar Beet (H7-1) in flour and plant powder mixtures	August	295€
NEW O	ptGMF (Lot 21MaSo- Ra)	GMO-Determination in Feed (qualitative + quantitative): GMO-Soja (RR und RR2), GMO-Mais (2 Events), GMO-Rape Seed / Canola (GT73) 2 samples qualitative + quantitative	September	355€

5. Nutrients, Additives and Authenticity

Subscribe	ArtNo. (Lot-No.)	Proficiency Test (PT) 2021	Shipping Samples	Price
0	ptAU01 (Lot 21Filn)	Dietary Fiber, soluble / insoluble Fiber and Inulin in Cereal Product (2 Samples, with and without Inulin)		275€
0	ptAU03 (Lot 21IFI)	lodine and Fluorine in Salt	July	240 €
0	ptAU05 (Lot 21Stev)	Steviosides in Drink Powder	June	275€
0	ptAU09 (Lot 21Nic)	Nicotine in E-Cigarette-Liquid	December	205€
NEW O	ptAU10 (Lot 21Cof)	Total Glucose, total Xylose, Chlorogenic Acid, Caffeine and Methylcafestol in Instant Coffee	June	325€
	Animal S	Species-Screening (qualitative)		
	evaluation	4 Samples with portions of Animal Origin (meat, dairy, fish or crustacean products) are of results is strictly qualitative with indication of the obtained agreements with the consensus and the spiking of samples. The analytical methods are optional.		
0	ptAUS1 (Lot 20Be)	nimal Species-Screening I – 4 Samples qualitative: Rabbit, Deer, Pork, Sheep and Goat in Meat Product (Beef)		360 €
0	ptAUS2 (Lot 20Po)	Animal Species-Screening II – 4 Samples qualitative: Donkey, Beef, Horse, Poultry (Chicken and Turkey) and Pork in Meat Product Salami		360 €
0	ptAUS3 (Lot 20Mi)	Animal Species-Screening III – 4 Samples qualitative: Donkey Milk , Mare's Milk, Camel Milk, Cow's Milk, Sheep's and Goat's Milk in Milk Powder		400 €
0	ptAUS4 (Lot 20Fi)			360 €
0	ptAUS5 (Lot 20Cr)	Crustaceae-Screening – 4 Samples qualitative: Black Tiger prawn (Penaeus monodon), King prawn (Pandalus borealis), Crab (Cancer pagurus), Scampi (Nephros novegicus) in Crustacean Product (freezedried Mixtures, one Species per Sample)		360 €

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6. Food Supplements and Dietetic Products

Subscribe	ArtNo. (Lot-No.)	Proficiency Test (PT) 2021		Price
0	ptSU01 (Lot 21WaVi)	Food Supplement I: Vitamins B1, B2, B6, B12, Biotin, Vitamin C, Folic Acid , Niacin and Pantothenic Acid (enriched / high levels)	April	330 €
0	ptSU03 (Lot 21Min)	Food Supplement II: B, Ca, Cr, Cu, Fe, K, Mg, Mn, Mo, P, Se, Zn		290 €
0	ptSU07 (Lot 21FaVi)	Dietetic Food I: Vitamine A, E, D3, K1 and β-Carotene in Meal Replacement (enriched / low levels)	October	290 €
0	ptSU08 (Lot 21Elem)	Heavy Metals and Trace Elements in plant food (Ginger Powder), approx. 20 Elements incl. As, Cd, Hg and Pb (mostly "natural" / partly low levels)		390 €
0	ptSU10 (Lot 21FrAa)	Free Amino Acids and Taurine in Food (Infant Food)	September	390 €

7. Cosmetic Products and Contact Materials

Subscribe	ArtNo. (Lot-No.)	Proficiency Test (PT) 2021	Shipping Samples	Price
0	ptCO01 (Lot 21Pre)	Cosmetic Products I: Preservatives (Benzoic Acid, Methyl-, Propylparaben, Phenoxyethanol, Sorbic Acid) in Body Lotion	February	280 €
0	ptCO02 (Lot 21Cof)	Cosmetic Products II: Coffein in Hair Shampoo	October	200 €
0	ptCO03 (Lot 21Vit)	Cosmetic Products III: Coenzym Q10, Panthenol and Tocopherol in Skin Cream	December	230 €
0	Please indicate!	Double Sample Material available! You can now order twice the sample quantity for all our PTs. Please enter the requested DLA-No. below:	with PT dispatch	85 €

After the evaluation report is finished our PT materials are usually available as **Reference Material**!

More information on our website!

More parameter/matrices are available in **Single-Proficiency Tests**! See also our SPT programme on our website

All prizes plus tax and plus shipping costs.

Our general terms and conditions apply, see at www.dla-lvu.de
Shipment currently: € 12,50 in Germany, € 20,00 into EU-Countries and Europe, € 28,00 North Amerika
(Express delivery on request plus € 35,00),
€ 80,00 other countries (for example in South America and Asia)

Special Offer - until 29th February 2021: For each 5 PT orders, you will receive a reference material of your choice free of charge

(applies to available materials up to 100 €, delivery from March 2021)

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Contact Information (Please send the marked pages and the last page!)

Fields indicated with * are required. In case the custumer number is known the address is not required. After receiving your registration, we will send you a registration confirmation by e-mail.

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VAT-No. *:		Cust.No.:
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Telephone	Telefax	E-Mail *
Your Order Information:		
Invoice Adress (if differen	nt):	
Invoices via email to *:		
Contact Person *:		
Comments:		
Hereby we subscribe to th	ne marked proficiency test	s of the DLA programme 2021.
City / Date:		Signature:

Registration Form: DLA - Proficiency Tests 2021

Please send the form to: <u>TELEFAX</u>: <u>0049-(0)4102</u> / <u>9944976</u> or scan by email to pt@dla-lvu.de

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