

Dienstleistung Lebensmittel Analytik GbR
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## Registration Form: DLA - Proficiency Tests 2018

TELEFAX: 0049-(0)4102 / 9944976

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

Subscribe (single)	DLA-No.	Proficiency Test (PT)	Shipping Samples	Price	
		Elicitors of Allergies and Intolerance Reactions			
Allergen-PTs (qualitative / quantitative)  DLA 01 – 9: Two Samples with Allergens in a Food Matrix, as pastry, chocolate or wine, 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	01/2018	Allergens I: <b>Fish</b> and <b>Egg</b> in <b>Sauce Powder</b> with "Spiking Level Sample"	January	210 €	
О	02/2018	Allergens II: <b>Soya</b> and <b>Rye</b> in "gluten-free" <b>Pastry</b> with "Spiking Level Sample"	February	210 €	
0	03/2018	Allergens III: <b>β-Lactoglobulin, Casein</b> and <b>Gluten</b> in <b>Infant Food</b> with "Spiking Level Sample"	March	230 €	
0	04/2018	Allergens IV: <b>Celery, Mustard</b> and <b>Sesame</b> in <b>Potato Chips</b> with "Spiking Level Sample"	June	230 €	
0	05/2018	Allergens V: <b>Peanut</b> and <b>Almond</b> in <b>Pastry</b> with "Spiking Level Sample"	Septem- ber	210 €	
0	06/2018	Allergens VI: <b>HazeInut</b> and <b>Pecannut</b> in <b>Chocolate</b> with "Spiking Level Sample"	October	210 €	
0	07/2018	Allergens VII: <b>Crustaceae</b> and <b>Coconut</b> in <b>Instant Product</b> with "Spiking Level Sample"	November	210 €	
0	08/2018	Allergens VIII: Almond and Cashew in Veggie Burger Powder with "Spiking Level Sample"		210 €	
0	09/2018	Allergens IX: Casein and Egg White Protein in Wine with "Spiking Level Sample"	February	210€	
0	10/2018	Allergens X: <b>Gluten</b> in "gluten-free" <b>Beer</b> (2 Samples)	May	190 €	
Allergen-Screening (qualitative)  DLA 11 - 13/2018: 4 Samples with Allergens in a simple Carrier Matrix are provided. The evaluation of results is strictly qualitative with indication of the obtained agreements with the consensus values of the participants and the spiking of samples. For analysis ELISA (+ Lateral Flow) and PCR can be applied.					
O ELISA O PCR	11/2018	Allergen-Screening I - 4 Samples qualitative: Cashew, Hazelnut, Macadamia, Almond, Brazil Nuts, Pecan, Pistachio, Walnut	March	350 €¹ 450 €²	
O ELISA O PCR	12/2018	Allergen-Screening II - 4 Samples qualitative: Crustaceae, Egg, Fish, Milk, Molluscs, Mustard (yellow/white, brown and black), Soybean		350 €¹ 450 €²	
O ELISA O PCR	13/2018	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	350 €¹ 450 €²	
zum Preis 1) ELISA oder PCR, 2) ELISA and PCR					



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	Allergen-Response of processed allergenic Ingredients						
	termination gredients of	5: 5 Samples of a differently processed Allergen are provided for qualitative and qual a simple Carrier Matrix as well as a "Blank Sample" (Carrier Matrix). The individual pi the samples are mixed gravimetrically by DLA each from 4 industrially manufactured a cal methods are optional.	rocessed in-				
0	14/2018	Response PT Hazelnut: Processed samples Hazelnut (not roasted), Nut Butter (roasted), Nut Spread with Cocoa, Nut Nougat and Nut Crocant in potato powder matrix (levels: 25 - 150 mg/kg)	November	295 €			
0	15/2018	Response PT Milk: Processed samples Milk, Whey, Yoghurt, Curd Cheese and Cream in potato powder matrix (levels: 25 - 150 mg/kg)	April	295 €			
	new	More Allergen-Response Single-PT-Sets are available for method validation and verification! See also our SPT programme					
	Action Level Matrix- ALM Verification						
	DLA 16 - 17: A 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	16/2018	ALM-Verification <b>HazeInut</b> : 5 calibration samples containing roasted HazeInut in <b>Chocolate-Matrix</b> (levels: 0,50 / 2,5 / 5,0 / 12,5 / 25 mg/kg), Allergenic Material: mixture of at least 4 hazeInut varieties	November	295 €			
0	17/2018	ALM-Verification <b>Milk</b> : 5 calibration samples containing Milk Powder in <b>Cereal Pap-Matrix</b> (levels: 0,25 / 1,25 / 2,5 / 12,5 / 25 mg/kg), Allergenic Material: skimmed milk powder	March	295 €			
	new	More <b>Action Level Single-PT-Sets</b> are available for <b>method validation and verification</b> ! See also our SPT programme					
Other Elicitors of Allergies and Intolerance Reactions							
0	18/2018	Lactose + Fructose in "lactose-free" infant-food with "Spiking Level Sample"	April	230 €			
0	19/2018	Flavour Enhancers in Seasoning Sauce	February	190 €			

Subscribe	DLA-No.	Proficiency Test (PT)	Shipping Samples	Price
		Mykotoxins		
0	20/2018	Aflatoxins in Peanuts	April	210€
0	21/2018	Aflatoxins in Baby Food	August	210€
0	22/2018	DON + Zearalenon in Cereals	November	210€
0	23/2018	Fumonisins in Cornmeal	April	210€
0	24/2018	Ochratoxin A in Cereal foods	November	170 €
0	25/2018	Aflatoxins + Ochratoxin A in Spice Mixture	May	230 €
0	26/2018	Ochratoxin A in Grape Juice Concentrate	June	170 €
0	27/2018	Patulin in Apple Juice	March	170 €
	new	More matrices are available in <b>Single-Proficiency Tests</b> ! See also our SPT programme		



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		Potentially toxic Compounds, Contaminants and Residues		
0	28/2018	Cumarin in Chocolate	November	170 €
0	29/2018	Estragole, Methyleugenol and Thujone in Tea Beverage Powder		210 €
O O new	30/2018	Melamine in Milk Powder and new: Melamine in Potato Powder (optional extra sample)	December	170 € +40 €
0	31/2018	Ginkgolic Acid in Ginkgo Leaves	March	210 €
0	32/2018	lodine and Selenium in Algae Powder	July	200 €
0	33/2018	Contaminated Food: Heavy Metals (Pb, Cd, Hg, As) in Plant Powder	May	210 €
	new	More parameter/matrices are available in <b>Single-Proficiency Tests</b> ! See also our SPT programme		
		Genetically modified Organisms		
0	34/2018	GMO-Screening I (qualitative): 5 Samples with positive/negative amounts of p-35S, t-NOS, p-FMV, p-NOS-nptII, CP4 EPSPS, 35S-Pat, Cry1Ab/Ac / GMO-Maize (Bt11, MIR604) and GMO-Soya (RR GTS 40-3-2, RR2 MON89788)	May	230 €
O new	34a/ 2018	GVO-Screening II (qualitative): 5 Samples with positive/negative amounts of t-NOS, p-FMV, p-NOS-nptII, CP4 EPSPS / GMO-Potato Amflora (EH92-527-1) and GMO-Sugar Beet (H7-1)		230 €
0	35/2018	GMO-Maize (bt11) quantitative in Corn-Flakes		170 €
		Nutrients, Additives and Ingredients of Quality		
0	36/2018	Dietary Fiber and Inulin in Cereal Product	February	250 €
0	37/2018	Dry Matter, total Ash, acid insoluble Ash and Water-Extract in Tea	October	220 €
0	38/2018	Ethanol in Marzipan	June	190 €
0	39/2018	Sugar Alcohols (E420, E421, E953, E967, E968) in Plant Product	July	250 €
0	40/2018	Persipan (Apricot) in Marzipan (Almond)	September	190 €
0	41/2018	Methylcafestol in 3 Coffee Blends	September	220 €
0	42/2018	Lactase in lactase tablets	February	190 €
0	43/2018	Protease activity in food supplements (bromelain, papain)	January	170 €
0	44/2018	Glycyrrhizin and Ammonium Chloride in Liquorice	December	190 €
		Food Supplements and Dietetic Products		
0	45/2018	Food Supplement I: <b>Vitamins A, E, D3, K1, β-Carotene</b> and <b>Coenzym Q10</b> (Ubiquinone) and <b>Alpha Liponic Acid</b>		365 €
0	46/2018	Food Supplement II: Athletes Product with Taurine + Caffeine		220 €
0	47/2018	Food Supplement III: Glucosamine in Capsule Powder		190 €
0	48/2018	Dietetic-Product I: Lycopin and β-Carotene in Infant Food Powder		210€
0	49/2018	<b>Heavy Metals</b> and <b>Trace Elements</b> in Food (with Whey Powder), approx. 20 Elements		370 €
0	50/2018	Total Amino Acids in Food	September	350 €



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	Cosmetic Products and Contact Materials			
0	51/2018	Cosmetic Products I: Zinc-Pyrithione, Piroctone Olamine and Climbazol in Anti-Dandruff Shampoo		220€
0	52/2018	Cosmetic Products II: UV-Filter in Sun Protection Product	March	220€
0	53/2018	Cosmetic Products III: Allergenic Fragrances in Skin Cream		250 €
0	54/2018	Cosmetic Products IV: Fluoride in Toothpaste		170 €
0	55/2018	Contact Material I: Nickel Release from Costume Jewelry	October	190 €
0	56/2018	Contact Material II: Volatile Matter and Extractable Matter of Silicone Food Contact Material (with specified conditions)	June	190 €
0	57/2018	Children's Product I: PAH in Plastic Children's Toy Product		265€
0	58/2018	Children's Product II: <b>Analysis</b> of <b>8 Elements in Finger Paint - Total Content and Migration</b> (As, Ba, Cd, Cr, Hg, Pb, Sb, Se)		265 €
O new	Please in- dicate!	<b>Double Sample Material available!</b> From now on, you can order double the sample quantity for all our PTs. Please give below the DLA-No. desired:		<i>75</i> € per PT
0	C-2017 C-2018	Annual Certificate of all participated / passed PTs (all parameters with z-scores or "participated")		20 € per PT
		After the evaluation report is finished our PT materials are usually available as <b>Reference Material</b> ! More information on our website!		
	new	More parameter/matrices are available in <b>Single-Proficiency Tests</b> ! See also our SPT programme		

All prices plus tax, toll and plus shipping costs. Our general terms and conditions apply (www.dla-lvu.de).

(shipment currently: € 12,50 Germany, € 25,00 - € 35,00 EU-Countries, € 45,00 - € 75,00 non-EU/Overseas)

## 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.

Institution / Compar	ıy *	
VAT-No. *:		Cust.No.:
Street		Post Box
Postal Code	City	Country
Telephone	Telefax	E-Mail *
Contact Person *:		
Hereby we subscrib	be to the marked proficiency	tests of the DLA programme 2018.
City / Date:		Signature:

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