

**Registration Form:  
DLA - Proficiency Tests 2019**

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

Subscribe (single)	DLA-No.	Proficiency Test (PT)	Shipping Samples	Price
<b>Elicitors of Allergies and Intolerance Reactions</b>				
<b>Allergen-PTs (qualitative / quantitative) - Accredited Programs -</b>				
<i>DLA 01 – 9: Two Samples with Allergens in a Food Matrix, as pastry, chocolate spread or sauce powder, 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.</i>				
<input type="radio"/>	01/2019	Allergens I: <b>Milk</b> (Casein) and <b>Soya</b> in <b>Sauce Powder</b> with "Spiking Level Sample"	January	227 €
<input type="radio"/>	02/2019	Allergens II: <b>Lupin</b> and <b>Wheat</b> in „gluten-free“ <b>Bread</b> with "Spiking Level Sample"	February	227 €
<input type="radio"/>	03/2019	Allergens III: <b>β-Lactoglobulin</b> , <b>Casein</b> and <b>Gluten</b> in <b>Infant Food</b> with "Spiking Level Sample"	March	247 €
<input type="radio"/>	04/2019	Allergens IV: <b>Celery</b> , <b>Mustard</b> and <b>Sesame</b> in <b>Spice Salt</b> with "Spiking Level Sample"	June	247 €
<input type="radio"/>	05/2019	Allergens V: <b>Hazelnut</b> and <b>Brazil Nut</b> in <b>Pastry</b> with "Spiking Level Sample"	September	227 €
<input type="radio"/>	06/2019	Allergens VI: <b>Peanut</b> and <b>Walnut</b> in <b>Spread (Cocoa Cream)</b> with "Spiking Level Sample"	October	227 €
<input type="radio"/>	07/2019	Allergens VII: <b>Pistachio</b> and <b>Mollusks</b> in <b>Soup Powder</b> with "Spiking Level Sample"	November	227 €
<input type="radio"/>	08/2019	Allergens VIII: <b>Buckwheat</b> , <b>Almond</b> and <b>Macadamia</b> in <b>Cereal Muesli</b> with "Spiking Level Sample"	December	247 €
<input type="radio"/>	09/2019	Allergens IX: <b>Casein</b> and <b>Egg White Protein</b> in <b>Liqueur</b> with "Spiking Level Sample"	January	227 €
<input type="radio"/>	10/2019	Allergens X: <b>Gluten</b> from <b>Durum Wheat</b> in „gluten-free“ <b>Noodles</b>	June	210 €
<b>Allergen-Screening (qualitative)</b>				
<i>DLA 11 - 13/2019: 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.</i>				
<input type="radio"/> ELISA <input type="radio"/> PCR	11/2019	Allergen-Screening I - 4 Samples qualitative: <b>Cashew, Hazelnut, Macadamia, Almond, Brazil Nuts, Pecan, Pistachio, Walnut</b>	March	350 € <sup>1</sup> 450 € <sup>2</sup>
<input type="radio"/> ELISA <input type="radio"/> PCR	12/2019	Allergen-Screening II - 4 Samples qualitative: <b>Crustaceae, Egg, Fish, Milk, Molluscs, Mustard</b> (yellow/white, brown and black), <b>Soybean</b>	July	350 € <sup>1</sup> 450 € <sup>2</sup>
<input type="radio"/> ELISA <input type="radio"/> PCR	13/2019	Allergen-Screening III - 4 Samples qualitative: <b>Cereals containing Gluten</b> (Wheat, Rye, Barley and Oat), <b>Peanut, Lupine, Celery</b> (Leaves / Stem, Root and Seed), <b>Sesame</b> (white and black)	October	350 € <sup>1</sup> 450 € <sup>2</sup>

prices 1) ELISA or PCR, 2) ELISA and PCR

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<b>Allergen-Response of processed allergenic Ingredients</b> <i>DLA 14 - 15: 5 Samples of a differently processed Allergen are provided for qualitative and quantitative determination a simple Carrier Matrix as well as a „Blank Sample“ (Carrier Matrix). The individual processed ingredients of the samples are mixed gravimetrically by DLA each from 4 industrially manufactured products. The analytical methods are optional.</i>				
<input type="radio"/>	14/2019	Response PT <b>Almond</b> : Processed samples <b>Almond (not roasted), Almond (roasted), Marzipan, Almond Spread and Almond Milk</b> in potato powder matrix (levels: 25 - 150 mg/kg)	April	324 €
<input type="radio"/>	15/2019	Response PT <b>Egg</b> : Processed samples <b>Liquid Egg (pasteurized), Egg (boiled), Whole Egg Powder, Egg Pasta and Egg Pastry</b> in potato powder matrix (levels: 25 - 150 mg/kg)	September	324 €
<b>Action Level Matrix- ALM Verification</b> <i>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.</i>				
<input type="radio"/>	16/2019	ALM-Verification <b>Almond</b> : 5 calibration samples containing Almonds in <b>Cookies Matrix</b> (levels: 2,0 / 10 / 20 / 50 / 100 mg/kg), Allergenic Material: mixture of 4 almond varieties	May	324 €
<input type="radio"/>	17/2019	ALM-Verification <b>Egg</b> : 5 calibration samples containing Whole Egg Powder in <b>Infant-Cookies Matrix</b> (levels: 0,1 / 0,5 / 1,0 / 5,0 / 15 mg/kg)	November	324 €
Other Elicitors of Allergies and Intolerance Reactions				
<input type="radio"/>	18/2019	<b>Lactose + Fructose</b> in "lactose-free" food with "Spiking Level Sample"	April	228 €

Sub- scribe	DLA- No.	Proficiency Test (PT)	Shipping Samples	Price
<b>Mycotoxins</b>				
<i>Special Matrices (quantitative, 2 identical Samples)</i> <b>- Accredited Programs -</b>				
O	20/2019	<b>Aflatoxins in Hazelnut Butter</b>	December	227 €
O	21/2019	<b>Aflatoxins in Pistachio</b>	April	227 €
<b>displaced</b>	22/2019	<b>DON + Zearalenon in Cereals (see NEW: Mycotoxin-Screening)</b>	January	227 €
<b>displaced</b>	23/2019	<b>Fumonisin in Cereal Infant Food (see NEW: Mycotoxin-Screening)</b>	April	227 €
O	24/2019	<b>Ochratoxin A in Liquorice Powder</b>	March	187 €
O	25/2019	<b>Aflatoxins + Ochratoxin A in Spice Mixture</b>	May	240 €
O	26/2019	<b>Ochratoxin A in Wine</b>	June	187 €
O	27/2019	<b>Patulin in Apple Puree</b>	September	187 €
O	28/2019	<b>Ergot-Alkaloides in Cereals</b>	December	291 €
<b>NEW: Multi-Mycotoxin-Screening (qualitative / quantitative, 2 different Samples with positive and "negative" Contents)</b> <b>- Accredited Programs -</b>				
<b>NEW</b> O	ptMYS1 (L19)	Mycotoxin-Screening: <b>Aflatoxins, Ochratoxin A, DON, Zearalenon</b> and <b>Fumonisin</b> in <b>Breakfast Cereals</b> (with corn and/or other cereal products)	April	480 €
<b>NEW: Mycotoxin-Matrix-Sets (quantitative, 3 different Samples)</b> <b>- Accredited Programs -</b>				
<b>NEW</b> O	ptMYM2 (L19)	Mycotoxin Matrices: <b>Ochratoxin A</b> in <b>3 Matrices</b> : Cereal product, Spice Mixture and Coffee	August	480 €

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<i>Potentially toxic Compounds, Contaminants and Residues</i>				
<input type="radio"/>	29/2019	<b>Cumarin in Cinnamon Powder</b>	November	187 €
<input type="radio"/>	30/2019	<b>Sudan Dyes in Spice Powder</b>	July	227 €
<input type="radio"/>	31/2019	<b>Iodine and Fluorine in Salt</b>	July	227 €
<input type="radio"/>	32/2019	Contaminated Food: <b>Heavy Metals (Pb, Cd, Hg, As and additionally: organic As and Al) in Root Vegetable Powder / Plant Powder with Soy and Rice Flour</b>	May	227 €
<i>Genetically modified Organisms</i>				
<input type="radio"/>	33/2019	<b>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)</b>	May	253 €
<input type="radio"/>	34/2019	<b>GVO-Screening II (qualitative): 5 Samples with positive/negative amounts of GMO-Potato Amflora (EH92-527-1), GMO-Rape Seed / Canola (GT73, MON88302) and GMO-Sugar Beet (H7-1)</b>	August	253 €
<i>Nutrients, Additives and Ingredients of Quality</i>				
<input type="radio"/>	35/2019	<b>Dietary Fiber and Inulin in Cereal Product (new: 2 Samples, with and without Inulin)</b>	February	268 €
<input type="radio"/>	36/2019	<b>Dry Matter, total Ash, acid insoluble Ash and volatile oil in Spice</b>	August	227 €
<input type="radio"/>	38/2019	<b>Steviosides in Plant Product</b>	June	227 €
<input type="radio"/>	39/2019	<b>Methylcafestol in 3 Coffee Blends</b>	October	217 €
<input type="radio"/>	42/2019	<b>Nicotine in E-Cigarette-Liquid</b>	November	191 €
<b>Animal Species-Screening (qualitative)</b>				
<i>DLA 43 - 45: 4 Samples with portions of Animal Origin (meat or dairy products) 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. The analytical methods are optional.</i>				
<b>NEW</b> <input type="radio"/>	43/2019	Animal Species-Screening I – 4 Samples qualitative: <b>Rabbit, Pork, Sheep and Goat in Meat Product (Beef)</b>	March	324 €
<b>NEW</b> <input type="radio"/>	44/2019	Animal Species-Screening II – 4 Samples qualitative: <b>Donkey, Beef, Horse, Chicken and Turkey in Meat Product (Pork)</b>	June	324 €
<b>NEW</b> <input type="radio"/>	45/2019	Animal Species-Screening III – 4 Samples qualitative: <b>Buffalo, Cow's, Sheep's and Goat's Milk in Milk Product (e.g., Cheese)</b>	August	324 €

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<i>Food Supplements and Dietetic Products</i>				
O	46/2019	Food Supplement I: <b>Vitamins B1, B2, B6, B12, Biotin, Vitamin C, Folic Acid, Niacin and Pantothenic Acid</b> (enriched / high levels)	May	290 €
O	47/2019	Food Supplement II: <b>B, Ca, Cr, Cu, Fe, K, Mg, Mn, Mo, P, Se, Zn</b>	July	245 €
O	48a/2019	Dietetic Food I: <b>Vitamine A, E, D3, K1, Lycopene and <math>\beta</math>-Carotene</b> in <b>Infant Food Pap</b> (enriched / low levels)	Oktober	290 €
O	49/2019	<b>Heavy Metals and Trace Elements</b> in plant food, approx. 20 Elements ("natural" / partly low levels)	April	366 €
O	50/2019	<b>Free Amino Acids and Taurine</b> in Food (Infant Food)	September	390 €

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<i>Cosmetic Products and Contact Materials</i>				
O	51/2019	Cosmetic Products I: <b>Preservatives</b> (Benzylalcohol, Benzoic Acid, Salicylic Acid, Sorbic Acid, 4-Hydroxy-Benzoic Acid) in <b>Body Lotion</b>	February	223 €
O	52/2019	Cosmetic Products II: <b>Coffein</b> in Hair <b>Shampoo</b>	August	191 €
O	53/2019	Cosmetic Products III: <b>Coenzym Q10, Panthenol and Tocopherol</b> in Skin Cream	December	212 €
O	54/2019	Cosmetic Products IV: <b>Aluminium</b> in <b>Deodorant</b>	August	191 €
O	55/2019	Contact Material I: <b>Release of Elements</b> from <b>Food Contact Material</b> (with specified conditions)	October	223 €
O	56/2019	Contact Material II: <b>Overall Migration</b> of <b>Plastic Food Contact Material</b> (with specified conditions)	October	191 €
O	57/2019	Children's Product I: <b>Analysis of 8 Elements</b> in <b>Make-Up</b> (As, Ba, Cd, Cr, Hg, Pb, Sb, Se)	September	245 €
O	<i>Please indicate!</i>	<b>Double Sample Material available!</b> <i>From now on, you can order double the sample quantity for all our PTs. Please give below the DLA-No. desired:</i>	<i>with PT shipment</i>	<i>75 € per PT</i>
O	C-2019	<b>Annual Certificate of all participated / passed PTs</b> (all parameters with z-scores or „participated“)	Period Ending	20 € per PT
		<i>After the evaluation report is finished our PT materials are usually available as <b>Reference Material!</b> More information on our website!</i>		
	<i>new</i>	<i>More parameter/matrices are available in <b>Single-Proficiency Tests!</b> See also our <b>SPT programme</b></i>		

All prices plus tax, toll and plus shipping costs.

Our general terms and conditions apply ([www.dla-lvu.de](http://www.dla-lvu.de)).

(shipment currently: € 12,50 Germany, € 25,00 - € 45,00 EU-Countries, € 45,00 - € 85,00 non-EU/Overseas)



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Please send the form to: TELEFAX : 0049-(0)4102 / 9944976

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

Fields indicated with \* are required. In case the customer 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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<b>Hereby we subscribe to the marked proficiency tests of the DLA programme 2019.</b>			
City / Date:		Signature:	