

Terms of the proficiency test (PT)

## **DLA ptALS1 (2022) - Allergen-Screening I: 4 Samples qualitative: Cashew, Hazelnut, Coconut, Macadamia, Almond, Brazil Nuts, Pecan, Pistachio, Walnut**

### **Test material\*:**

There are **4 different samples** possibly containing the allergenic parameters **Cashew, Hazelnut, Coconut, Macadamia, Almond, Brazil Nuts, Pecan, Pistachio** and/or **Walnut** for qualitative determination. The allergens are contained in a simple carrier matrix (potato powder/maltodextrin) in the range of 25 - 250 mg/kg.

**Sample weight:** 4 samples 20 g each.

\* **Note:** Control of mixture homogeneity and qualitative testings are carried out by DLA. Any testing of the content, homogeneity and stability of PT parameters is subcontracted by DLA.

### **Methods + realisation time:**

The analytical methods **ELISA (+ Lateral Flow), PCR and LC/MS** can be applied for qualitative determinations.

There is a 8 weeks period for performing the analysis. The results are transmitted by e-mail via the provided results file.

### **Evaluation report:**

The **evaluation** is carried out **strictly qualitatively** (positive/negative) with indication of the obtained agreements with the consensus values of the participants and the spiking of samples 1-4.

All results including quantitative results, limits of detection and/or quantification and remarks to the methods will be documented. DLA intends to finish the evaluation report within 6 weeks after deadline of results submission.

Each participant receives an anonymized, complete evaluation report **in English** as a PDF-file, identifying the own results by individual code in case payment was done and can object in writing to the evaluation within 6 weeks.

### **Registration:**

The reliable order can be sent to DLA or our authorized sales partner.

Further information and an online registration form can be found at [www.dla-lvu.de](http://www.dla-lvu.de).

Registration deadline is **23<sup>rd</sup> February 2022**.

### **Shipment + number of participants:**

Required minimum number of participants is 10.

The samples will be sent to participants in the **week 9** by package service with tracking (delivery time 2-5 days within Europe, 2-10 days worldwide).

### **Deadline of result submission:**

Last date for submission of results **29<sup>th</sup> April 2022**.

### **Invoice + price:**

Invoicing will be done by DLA along with the sample shipment or by our authorized partner in parallel to the sample shipment.

The price for the proficiency test is 360,- € (participation with one method) and 460,- € (participation with two or three methods) per participant plus shipping and tax.

Costs for **double sample material** € 85,00.

Please note: there can be a handling charge of approx. € 30,00 for payments from non-EU countries.

**Shipping costs:** within Germany € 12,50, EU-countries and Europe € 20,00, North America € 28,00, other countries € 80,00 (e.g. South America, Asia).

Our General Terms and Conditions GTC apply: [www.dla-lvu.de/AGB.html](http://www.dla-lvu.de/AGB.html)

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