

## Terms of the proficiency test (PT)

### **DLA ptARW1 (2023) Allergen Rinsing Water Test I: Egg, Gluten, Milk and Mustard and Peanut (3 test solutions, qualitative + quantitative)**

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

There are **3 test solutions (rinsing water after cleaning)** possibly containing the allergenic parameters **Egg, Gluten, Milk, Mustard and Peanut** for qualitative and/or quantitative determination. The matrix is rinsing water with different concentrations of the parameters like that can occur after cleaning food contact surfaces.

**Sample number:** 3 test solutions approx. 25 mL 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 are optional. There is a **4 weeks** period for performing the analysis. The results are transmitted online via our customer portal.

#### **Evaluation report:**

The **evaluation** is carried out **qualitatively** (positive/negative) and from a total of 5 results on **quantitatively**. It includes kernel density estimation, outlier tests, robust mean, robust standard deviation and z-scores. The assigned value is the robust mean of participants results. 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 **March 8<sup>th</sup> 2023**.

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

Required minimum number of participants is 10.

The samples will be sent to participants in the **week 11** by parcel service with tracking (delivery time 2-5 days within Europe, 2-10 days worldwide).

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

Last date for submission of results **April 14<sup>th</sup> 2023**.

#### **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,-- € per participant plus shipping and tax.

Costs for **double sample material** € 90,00.

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)

*Status / last change:* 01/02/2023