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Terms of the proficiency test (PT)

DLA ptCO05 (2024) Cosmetic Products I: Zinc-Pyrithione, Piroctone Olamine and Climbazol in Anti-Dandruff Shampoo

Test material*:

There are **two identical samples** with the parameters **Zinc-Pyrithione**, **Piroctone Olamine and Climbazol** to be determined. The matrix is **Anti-Dandruff Shampoo**.

Sample weight: 2 Samples 25 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:

Analytical methods for quantitative determinations are optional.

There is a 6 weeks period for performing the analysis. The results are transmitted online via our customer portal.

Evaluation report:

The **evaluation** is carried out from a total of 7 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 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.

Registration deadline is April 17th 2024.

Shipment + number of participants:

Required minimum number of participants is 10. The samples will be sent to participants in the **week 17** 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 June 07th 2024.

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 of the proficiency test is 295,- € per participant plus shipping and possible 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 – 30,00, North America € 30,00 - 80,00, other countries approx. € 80,00 (e.g. South America, Asia), all shipping prices are provisional and subject to change.

Our General Terms and Conditions GTC apply: www.dla-lvu.de/AGB.html

Status / last change: 27/02/2024

DLA - Proficiency Tests GmbH FB-14.00.001en (Status: gültig) Revision: 01.07 Datum: 22.08.2023 erst.: gez. MB, gepr + freig. gez. MB/AX