

PILOT ROUND OF PROFICIENCY TESTING SCHEME FOR DETERMINATION OF MAIN
QUALITY CHARACTERISTICS OF OIL CAKE

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References:

1. <https://latifundist.com/cards/22-shrot-v-razreze-plyusy-i-minusy-produkta>
2. ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories.
3. Olivares I.R.B., de Souza G.B., de Araujo Nogueira A.R., et al. Trends in the development of proficiency testing for chemical analysis: focus on food and environmental matrices. *Accred Qual Assur.* 2022, 27, 55–83.
4. B. Brookman and I. Mann (eds.) *Eurachem Guide: Selection, Use and Interpretation of Proficiency Testing (PT) Schemes* (3rd ed. 2021). Dostupnij cherez www.eurachem.org.
5. ISO 13528:2015 Statistical methods for use in proficiency testing by interlaboratory comparison.
6. Thompson M., Ellison S.L.R., Wood R. The International Harmonized Protocol for the Proficiency Testing of Analytical Chemistry Laboratories. *Pure Appl. Chem.* 2006, 78(1), 145–196.
7. Thompson M. Recent trends in inter-laboratory precision at ppb and sub-ppb concentrations in relation to fitness for purpose criteria in proficiency testing. *Analyst.* 2000, 125, 385–386.
8. ISO/IEC 17043:2010 Conformity assessment — General requirements for proficiency testing.
9. JCGM 100:2008, Evaluation of Measurement Data – Guide to the Expression of Uncertainty in Measurement, 2008.
10. Thompson M., Ellison S.L.R. Dark uncertainty. *Accred Qual Assur.* 2011, 16, 483–487.