



Press Release

BIPEA EXPANDS ITS PROFICIENCY TESTING PORTFOLIO WITH A NEW SCHEME DEDICATED TO COSMETIC OILS

PHYSICO-CHEMICAL TESTING ON DEODORIZED COCONUT OIL

April 2026,

BIPEA is pleased to announce the launch of a new interlaboratory proficiency testing scheme, **PTS 523 – Cosmetic Oils**, designed to support laboratories in assessing and benchmarking the quality of their physico-chemical analyses on cosmetic oils. Scheduled for **April 2026**, participating laboratories will receive a **250 ml sample of deodorized coconut oil** to perform the required analyses.

The parameters evaluated in this proficiency test include:

- Moisture content
- Volatile matter
- Peroxide value
- Free fatty acid (FFA) content
- Saponification value
- Fatty acid composition

PTS 523 provides laboratories with an essential tool to verify analytical performance, ensure compliance with industry standards, and strengthen quality assurance systems in the cosmetics sector.

For more than 50 years, BIPEA has been delivering a comprehensive range of proficiency testing schemes, certified reference materials, and associated services to laboratories committed to analytical excellence and reliable quality control. BIPEA supports laboratories across multiple sectors, including environment, food and feed, cosmetics, and pharmaceuticals.

To learn more about **PTS 523 – Cosmetic Oils** and BIPEA's full portfolio of proficiency testing schemes, please contact:

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