

The VeriTest® UHT Products Proficiency Testing scheme is designed for laboratories routinely testing products which have undergone Ultra High Temperature (UHT) processing, such as milk. The programme provides independent verification that testing laboratories are meeting industry standards and provides confidence to processors and suppliers that product meets specifications.



PROGRAMME OBJECTIVE

The VeriTest® UHT Products Proficiency Testing scheme has been developed to enable laboratories to validate their testing capability and benchmark their results among a global network of laboratories. The samples presented are finished product which have undergone Ultra High Temperature (UHT) treatment and are selected as typical of those tested in food testing laboratories.

BENEFITS OF PARTICIPATING

Confidence in Results

Measurement of performance in comparison with other laboratories provides confidence that:

- Precision and Accuracy of test results and test methods are within acceptable limits
- Results from participating laboratories (or groups of laboratories) are equivalent
- In-house methods are equivalent to national or international standard methods

Credibility

Performance can be demonstrated to:

- Customers
- Regulatory Authorities
- · Accreditation Agencies

Compliance with

- Laboratory Standards (e.g. ISO 17025)
- Regulatory and market access requirements

Test performance from individual analysts can be monitored and reported over time.

PROGRAMME FEATURES

- Supporting laboratories by providing verification activities for manufacturing and processing operations
- Technical direction from an independent Technical Advisory Group ensuring relevance to current industry needs
- Individual Reports per round for each test; Performance tracking for monitoring overall method performance over time

ACCREDITATION

- Global Proficiency is accredited to ISO/IEC 17043:2010 Conformity Assessment - General Requirements for Proficiency Testing; our scope VeriTest® includes the UHT **Products** programme.
- Global Proficiency is also accredited to ISO 17034: General requirements for competence of Reference Material Producers. For information on the range of Reference and Quality Control Materials offered, please visit our website.

SAMPLE TYPES

Chemistry: Full Cream UHT Milk

Microbiology: Freeze dried vials (FDVs), each with two accompanying UHT Milks

AVAILABLE TESTS

CHEMISTRY

UHT Milk (UMF category) - 4 rounds per year Fat – Reference Fat - Instrument Protein – Reference Protein - Instrument Total Solids – Reference Total Solids-Instrument **Titratable Acidity**

UHT Milk (UMT category) - 8 rounds per year **Titratable Acidity**

MICROBIOLOGY

FDVs + UHT Milk (UMS category) - 4 rounds per year Commercial sterility @ 30-35°C Commercial sterility @ 55°C

FOR MORE INFORMATION PLEASE VISIT OUR WEBSITE

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OR EMAIL

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