

# **CANNABIS**

## Cannabis & Related Products

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ISO/IEC 17043 | ISO/IEC 17025 | ISO 9001





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#### **CANNABIS**

Cannabis & Related Products

Increasingly cannabis is being legalised and used as a medicinal product in a range of markets. This legalisation process includes requirements for QC testing and therefore PT to assure the quality of the analytical data.

In addition many novel products (foods, beverage and supplements) are being developed which contain cannabis extracts (minus the psychoactive cannabinoids) for health benefits.

The primary aim of the CANNABIS Proficiency Testing Scheme is to enable laboratories performing the analysis of cannabis to monitor their performance and compare it with that of their peers. Cannabis PT also aims to provide information to participants on technical issues and methodologies relating to testing of cannabis.

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### Chemistry

Test Material	Analyte*
Hemp oil	Cannabinoids, Terpenes, Mycotoxins, Pesticides.
Simulated dried cannabis plant	Elements.

<sup>\*</sup> The full range and availability of test materials and analytes is determined on an annual basis and may be added or removed. For accredited and non-accredited status please see current application form/scheme description.

#### Microbiology

Test Material	Analyte*
Simulated dried cannabis plant	Enumeration of Coliforms, Staphylococcus aureus, Total microbial count, Yeast and Mould Detection of Salmonella species, Yeast and mould, Aspergillus species.

<sup>\*</sup> The full range and availability of test materials and analytes is determined on an annual basis and may be added or removed. For accredited and non-accredited status please see current application form/scheme description.



