

Vitas is a GMP certified chemical analysis contract lab, with 25 years' experience in providing high quality, custom chromatographic analytical service based on cutting-edge knowledge and technology.

Vitas originates from the Department of Nutrition, Institute of Basic Medical Sciences, University of Oslo, the largest department of nutrition in Europe.

The CEO and Chief Scientific Officer is Dr. Thomas E. Gundersen is and experienced scientist with a significant list of publication within the field of nutrient and lipid biomarker analysis. Dr. Gundersen is also the principal scientist in several large scale EU funded research projects.

The company is located in Oslo Innovation Centre, the science park connected to University of Oslo and The National Hospital as well as several blooming Norwegian Innovation clusters.

The 750 sq. m, R&D and GMP analytical lab facility is situated in Oslo Innovation Park's newest and most modern building, is equipped with an extensive and up to date inventory of scientific equipment. The laboratory is equipped with advanced HPLC, GC, UV Spectrometry, Florescent Assays, ELISA, various mass spectrometric and other modern high-end techniques.

For 25 years, Vitas has performed biomarker analysis for the Norwegian primary health care. By serving multiple Norwegian fish oil producers in lipid analysis in both R&D, optimization of production procedures, quality

control and medicinal development, Vitas has gained cutting-edge knowledge on lipid chemistry and analysis.

As one of the pioneers in modern use of dried blood spots, Vitas is recognized as a leading player within this field. The high throughput DBS facility currently receives, analyses and reports approximately 10 000 DBS sample every month. It is expected that this number will increase to 15 000/ month within the end of 2017. Within the next five years, Vitas envisage to perform more than 1 million DBS samples annually.

Vitas contributes to an extensive array of scientific work every year, and over twenty five years of operation, this has produced a significant list of peer reviewed scientific papers. Thus, Vitas has accumulated an extensive and varied repertoire of skills and competence and a proven ability to produce high quality experimental data that merits the publication in high impact journals. Please visit the company webpage at <u>www.vitas.no</u> for further details.







