

Fertilising Products (Regulation 2019/1009)

Please consult the Call for Expression for full information on the specific tasks, general specifications and the application. Specific requirements for this sector include:

Qualifications

- Master degree (or equivalent) in an adequate area and 8 years of proven relevant professional experience in the fertilising products Sector,
or
- Bachelor degree (or equivalent) in an adequate area and 10 years of proven relevant professional experience in the fertilising products Sector,
or
- An outstanding proven relevant professional experience of at least 15 years in the fertilising products Sector

Expertise

- A proven track record of working with harmonised and/or international standards in the field of fertilising products.
- Relevant work experience in the field of fertilising products.
- Knowledge of Regulation 2019/1009.
- Knowledge of:
 - o Sampling methods relevant to fertilising products
 - o Methods for the extraction of nutrients and contaminants from fertilising products
 - o Analytical methods
 - o Labelling and Denomination
 - o Conformity assessment procedures
 - Modules A - internal production control
 - Module A1 - internal production control plus supervised product testing
 - Modules B + C - EU-type examination followed by conformity to type based on internal production control
 - Module D1 - quality assurance of the production process
 - o Molecular Biology technics (notably genotyping for the identification of microorganisms)
 - o Serotyping methods for the identification of microorganisms
 - o Heavy metals detection technics
 - o Microbiological testing relevant to fertilising products
 - o Organic contaminants extraction and detection technics
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Candidates should have preferably a good understanding of the following topics:

- Organic fertilisers
- Inorganic/mineral fertilisers
- Organo-mineral fertilisers
- Liming materials
- Soil improvers (organic and inorganic)
- Growing media (organic and inorganic)
- Inhibitors, Chelating and complexing agents in fertilisers
- Plant biostimulants
- Compost and Digestate production and use in fertilising products
- Food industry by-products in fertilising products
- Microorganisms quantification and identification
- Fungi - mycorrhizal fungi quantification and identification
- Animal by-products regulations
- Plants, algae and corresponding extracts in fertilising products
- Struvite, Biochar, Incineration ashes production and use as fertilising products

