

Biostimulants and Nutritional Specialities

Research and development



Selection of targets

Microbial Strains

Natural extracts

Innovative formulations

Experimental protocols

Regulatory strategy



Product denomination within EU Regulations and National legislations Reg. EU. 1009/2019

D. Lgs. 75/2010

Reg. EU. 1584/2018

Dossier preparation



Data collection

Tailored writing depending on product focus

File definition

Discussion with Authorities

Regulatory Complexity



Data gap analysis
Regulations analysis
Materials identification



Timelines
National restrictions
Fees



Investment evaluation
Risk analysis
Legal support



Classification and Labelling

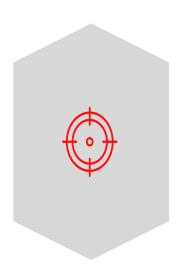
Claims

MSDS

UFI code



Formulation development





Problem definition

- Efficacy
- Stability
- Classification
- Active ingredients
- Coformulants

Alternatives search

- -"Green" coformulants
- Formulation changes
- Low toxicity
- Low environmental impact



Formulation development





Screening

- Preliminary trials
- Immediate feedback
- Product improvement

Network and Mediation

- Patent verification
- Supplier / manufacturer liason
- Supply chain assessment
- Value chain promotion
- Legal support



Vitalia's approach

