

CTIFL 22 rue Bergère 75009 Paris www.ctifl.fr

CONTACT US

MAINTENANCE

Abdel Bechti bechti@ctifl.fr Ctifl Lanxade (24)

Tél: 05 53 58 00 05 Fax: 05 53 58 17 42 Technician

Henri De Taffin

Technical secretary

Christine Reynier

VIROLOGY AND MOLECULAR BIOLOGY LABORATORY

Marie-Lisa Brachet brachet@ctifl.fr Ctifl Lanxade (24) Tél: 05 53 58 00 05

Fax: 05 53 58 17 42

Technicians and Engineers

Yoann Brans Kevin Bresson Julie Castaing Marie-Pierre Crouzet

Nathalie Grasseau François Latour

CERTIFICATION INSPECTION

Silvia ten Have-Lopez tenhave@ctifl.fr Ctifl Balandran (30) Tél: 04 66 01 10 54 Fax: 04 66 01 62 28

Technical secretary

Mireille Buord

Technicians and Engineers

Stéphane Bartoli Laurence Bourrain Max Bessière Daniel Bourrières Christophe Calvin

Caroline Corre Michel Gruson Inspectors

Joël Favareille Patrick Reynier



FRENCH FRUIT TREE **CERTIFICATION**

Ctifl



MINISTÈRE DE L'AGRICULTURE DE L'AGROALIMENTAIR ET DE LA FORÈT

The CTIFL is accredited in compliance with NF EN ISO/CEI 17025 : 2005 and NF EN ISO/CEI 17020 : 2012 (N° 1-5886 and 3-1271, visible on www.cofrac.fr).

By order of the Minister of Agriculture, Food and Forestry on the date on 19th July 2013, the « Centre technique interprofessionnel des fruits et légumes » (CTIFL), has been designated as the competent authority to be in charge of the inspection and certification of fruit plant propagation material, except strawberry plants.

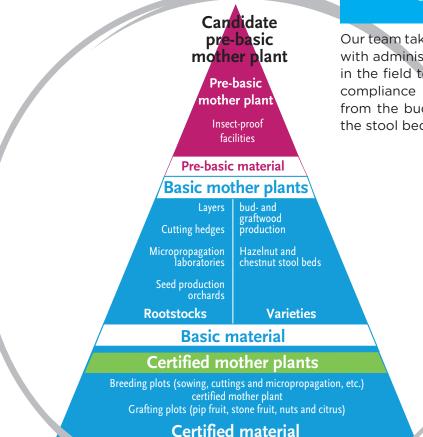
FRUIT CERTIFICATION BY FILIATIONS



MAINTENANCE Pre-basic material

Plant material comes from a cultivar of a single tree bred for its varietal and sanitary qualities. Our team is responsible for recognizing, conserving and distributing the cultivar. Regular sanitary inspections, a distribution process based on filiation and our appropriate infrastructures (insect-proof greenhouses) allow us to guarantee the health status and the genetic authenticity of the propagated plant material. On request, in vitro shootlets of rootstocks may be supplied. We offer licensees and plant breeders, whether French or foreign, a service whereby the experimental fruit plant material can be exported outside of the EU (United States, Chile, Australia...).





CERTIFICATION - INSPECTION Basic and certified material

Our team takes over from Maintenance. In close collaboration with administrative authorities, we carry out the inspections in the field to certify the health status, the authenticity and compliance with regulations of each step of the process from the budwood and seed orchards, the cutting hedges, the stool beds and *in vitro* laboratories to the nursery.





Our team is responsible for sanitary and varietal authenticity checks of all the plant material in the pyramid (see diagram).

Sanitary analyses are carried out using biological, serological and molecular diagnostic techniques. For authenticity, molecular markers are used. The protocols used are based on national and international standards. Our laboratory is constantly looking for improvement of certification tools.

