



Cutting Edge / Snykant

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Penicillium spore (green and blue mould) sampling procedure for imazalil resistance screening

K.H. Lesar
CRI - Nelspruit

Carefully roll the cottonwool bud over the green or blue mould spores on the surface of an infected fruit to collect as many dry spores as possible.

NB: The sample must be dry spores only. Do not pierce the rind of the fruit with the cottonwool bud and do not submit any fruit tissue.

Carefully replace the cottonwool bud into the plastic tube and seal the tube well to prevent any spores from escaping.

Mark the sample with the following details:

Packhouse or Producer name
Contact Person
Contact number
Address
Date of sampling

Indicate the origin of the spore sample, i.e. orchard, packhouse, degreening chamber, etc.

Forward the spore sample by speed post or courier to:

Lynne Trollope/John Mildenhall
Katco
P.O. Box 28
Fort Beaufort
5720

Prosedure vir Monsterneming van Penicillium Swamspore (groen en blouskimmel) om te toets vir imazalil weerstandbiedendheid

K.H. Lesar
CRI - Nelspruit

Rol die watte-pluisie versigtig oor die groen- of blouskimmel wat op die bederfde vrug voorkom om soveel as moontlik van die spore te versamel.

LET WEL: Dit moet 'n droë monster wees, d.w.s. slegs spore. Moenie die pluisie in die bederfde vrug insteek nie. Moet ook nie enige vrugweefsel instuur nie.

Plaas die watte-pluisie versigtig terug in die plastiese buisie en seël deeglik sodat spore nie ontsnap nie.

Merk monster met die volgende besonderhede:

Pakhuis of Plaasnaam
Kontakpersoon
Kontaknommer
Adres
Datum van monsterneming

Dui die oorsprong van die spoormonster aan. d.w.s. boord, pakhuis, ontgroeningskamer, ens.

Stuur met spoedpos of koerier aan:

Lynne Trollope/John Mildenhall
Katco
Posbus 28
Fort Beaufort
5720