

Certification Guidelines for Colorado Certified Growers and Grower Entry Growers



Recertification of your own seed

- All generations must originate from certified seed and have a Post Harvest Test
- G3-G5 must meet 3% PVY tolerance at PHT
- G1 and G2 seed must meet 5% PVY tolerance at PHT
- All seed must meet 1% PVY(N/NTN) tolerance at PHT
- Other recertification disease tolerances at PHT: Leafroll-1.5%, Other virus-0.5%, Haywire-2.0%, Spindle Tuber-0.0%, BRR-0.0%

Certification of seed purchased from a Colorado Certified Grower

- All generations must have a Post Harvest Test with more than 25% emergence
- Seed must meet 3% PVY tolerance at PHT
- Seed must meet 1% PVY(N/NTN) tolerance at PHT
- Other recertification disease tolerances at PHT: Leafroll-1.5%, Other virus-0.5%, Haywire-2.0%, Spindle Tuber-0.0%, BRR-0.0%
- Bulk Certificate or Tag
- Varieties with PVP status must have written permission to grow from the variety owner
- Experimental varieties from CSU SLVRC must have a "Notice to receivers of Experimental Selections" document

Certification of seed purchased from an out-of- state certified grower

- All generations must be certified and have a Post Harvest Test
- All seed requires a North American Health Certificate (NAHC) with the following:
 - 3% PVY tolerance at PHT
 - Other recertification disease tolerances at PHT: Leafroll-1.5%, Other virus-0.5%, Haywire-2.0%, Spindle Tuber-0.0%, BRR-0.0%
- Proof of PVY(N/NTN) strain testing - 1% PVY(N/NTN) tolerance at PHT
- Bulk Certificate or Tag
- Varieties with PVP status must have written permission to grow from the variety owner
- Experimental varieties from breeding programs must have a Material Transfer Agreement
- Proof of a Late Blight test to enter Colorado