

ARTICLE 74-03

SEED CERTIFICATION STANDARDS

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CHAPTER 74-03-00.1 DEFINITIONS

Section	
74-03-00.1-01	Definitions

74-03-00.1-01. Definitions. As used in this article, unless the context or subject matter otherwise requires:

1. "Blend" means seed consisting of more than one variety of a kind, each in excess of five percent by weight of the whole.
2. "Brand" means a word, name, or symbol, number, or design used to identify seed of one person to distinguish that seed from seed of another person.
3. "Bulk seed" means seed stored in bins and may mean seed stored in containers larger than one hundred sixty pounds [72.72 kilograms].
4. "Conditioning" includes all activities performed on seed between harvest and marketing. Other terms associated with conditioning could include cleaning, processing, sizing, grading, storing, seed treating, drying, scarifying, and other operations that may change the purity or germination of the seed.
5. "Field inspection" means physical examination or observation of a field by an authorized state seed employee. Inspections, tests, certifications, and other acts are not intended to induce reliance on

the seed department's inspections, certifications, or any other action or inaction for any purpose relating to quantity or quality of the seed or crop produced, fitness for purpose, merchantability, absence of disease, or variety or selection identification. Certification means only that the seed crop was randomly inspected and at the time of the inspection the field or seed lot met the rules of the department.

6. "Grower" means any person that is complying with all the certification rules and regulations in the production of field-inspected seed.
7. "Hybrid" definitions include:
 - a. "Double cross" means the first generation hybrid between two single crosses.
 - b. "Foundation single cross" means a single cross used in the production of a double cross, a three-way cross, or a top cross.
 - c. "Inbred line" means a relatively true-breeding strain resulting from at least five successive generations of controlled self-fertilization or of backcrossing to a recurrent parent with selection, or its equivalent, for specific characteristics.
 - d. "Open pollination" means pollination that occurs naturally as opposed to controlled pollination, such as by detasseling, cytoplasmic male sterility, self-incompatability, or similar processes.
 - e. "Single cross" means the first generation hybrid between two inbred lines.
 - f. "Three-way cross" means a first generation hybrid between a single cross and an inbred line.
8. "Inseparable other crops" means only other crops of similar size which are difficult to remove in the usual methods of cleaning.
9. "Mixture" means seed consisting of more than one kind, each in excess of five percent by weight of the whole.
10. "None" means none found during the normal inspection process (both field and seed standards). None is not a guarantee to mean the lot inspected or analyzed is free of the factor.
11. "Other varieties and off-types" means plants or seeds which do not conform to the characteristics of a variety as described by the breeder. They do not include variations which are characteristic of the variety.

12. "Type" means a group of variety so nearly similar that the individual varieties cannot be clearly differentiated except under special conditions.
13. "Variant" means any seed or plant that:
 - a. Is distinct but occurs naturally within a variety;
 - b. Is stable and predictable with a degree of reliability comparable to other varieties of the same kind, within recognized tolerances, when the variety is reproduced or reconstituted; and
 - c. Was originally a part of the variety as released.

A variant is not an off-type.

14. "Variety" means a subdivision of a kind which is distinct, uniform, and stable; "distinct" in the sense that the variety can be differentiated by one or more identifiable morphological, physiological, or other characteristics from all varieties of public knowledge, "uniform" in the sense that the variations in essential and distinctive characteristics are describable, and "stable" in the sense that the variety will remain unchanged to a reasonable degree of reliability in its essential and distinctive characteristics and its uniformity when reproduced or reconstituted as required by the different categories or varieties.

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