

SCHEDULE 2

Regulations 2(1) and 8(2) and (4)

CERTIFICATION AND GRADING: SOURCE MATERIAL REQUIREMENTS, OTHER REQUIREMENTS AND TOLERANCES

1. In this Schedule.—

- (a) Table I sets out the applicable requirements as regards source material, other requirements and tolerances in respect of the certification and grading of pre-basic seed potatoes; and
- (b) Table II sets out the applicable requirements as regards source material, other requirements and tolerances in respect of—
 - (i) the certification and grading of basic seed potatoes; and
 - (ii) the certification of test and trial seed potatoes.

2. The percentages specified in column 4 of Tables I and II reflect the maximum permitted proportion, expressed as a percentage, which the number of growing plants affected by the disease or varietal impurity may bear against the total number of plants in the sample.

TABLE I
PRE-BASIC SEED POTATOES

<i>Column 1</i> <i>Union</i> <i>Grade</i>	<i>Column 2</i> <i>Source Material</i>	<i>Column 3</i> <i>Other Requirements</i>	<i>Column 4</i> <i>Tolerances</i>
PBTC	Nuclear stock or a crop which has been approved in writing by the Scottish Ministers.	The seed potatoes are— (a) grown in a unit officially approved for production of seed potatoes of the Union grade PBTC; (b) kept free, as far as practicable, from diseases and aphids by appropriate husbandry measures; and (c) the first generation of this stock.	A sample of the seed potatoes taken during an official examination must not exceed the following tolerances— (a) deviations from variety and type – nil; (b) Blackleg (<i>Pectobacterium</i> spp.) – nil; (c) Potato Virus Y, Potato Virus A and Potato Leafroll Virus – nil; (d) total virus (including those mentioned in paragraph (c)) - nil; (e) <i>Dickeya</i> spp. – nil; and (f) virus in direct progeny – nil.
PB	(a) Stock of seed potatoes of the Union grade	The seed potatoes— (a) are grown by a person whose	A sample of the seed potatoes taken during an official examination must

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<i>Column 1</i> <i>Union</i> <i>Grade</i>	<i>Column 2</i> <i>Source Material</i>	<i>Column 3</i> <i>Other Requirements</i>	<i>Column 4</i> <i>Tolerances</i>
	<p>PBTC produced in the immediately preceding growing season which was either—</p> <p>(i) certified and determined to meet the requirements of that grade; or</p> <p>(ii) inspected by an authorised officer and found to have met the requirements of that grade and retained by the grower; or</p> <p>(b) a crop which has been approved in writing by the Scottish Ministers.</p>	<p>facilities, test methods, planting arrangements and procedure for keeping records in relation to production of seed potatoes are acceptable to the Scottish Ministers;</p> <p>(b) are grown in the year of application for certification on an agricultural unit on which are grown only—</p> <p>(i) pre-basic seed potatoes; or</p> <p>(ii) basic seed potatoes of Union grade S which are grown directly from pre-basic seed potatoes; and</p> <p>(c) must not exceed the fourth field generation of the particular stock.</p>	<p>not exceed the following tolerances—</p> <p>(a) deviations from variety and type – 0.01%;</p> <p>(b) Blackleg (<i>Pectobacterium</i>spp.) – nil;</p> <p>(c) Potato Virus Y, Potato Virus A and Potato Leafroll Virus – 0.1%;</p> <p>(d) total virus (including those mentioned in paragraph (c)) – 0.1%;</p> <p>(e) <i>Dickeya</i> spp. –nil; and</p> <p>(f) virus in direct progeny – 0.5%.</p>

TABLE II

BASIC SEED POTATOES AND TEST AND TRIAL SEED POTATOES

<i>Column 1</i> <i>Union</i> <i>Grade</i>	<i>Column 2</i> <i>Source Material</i>	<i>Column 3</i> <i>Other requirements</i>	<i>Column 4</i> <i>Tolerances</i>
S	(a) Stock of seed potatoes of the Union grade PBTC or PB produced in the immediately	The seed potatoes must not exceed the fifth field generation of the particular stock.	A sample of the seed potatoes taken during an official examination must not exceed the following tolerances—

Column 1 Union Grade	Column 2 Source Material	Column 3 Other requirements	Column 4 Tolerances
	<p>preceding growing season which was either—</p> <p>(i) certified and determined to be of the relevant grade; or</p> <p>(ii) inspected by an authorised officer and found to have met the requirements of the relevant grade and retained by the grower; or</p> <p>(b) a crop which has been approved in writing by the Scottish Ministers.</p>		<p>(a) deviations from variety and type - 0.1%;</p> <p>(b) Blackleg (<i>Pectobacterium</i>spp.) - 0.1%;</p> <p>(c) Potato Virus Y, Potato Virus A and Potato Leafroll Virus - 0.02%;</p> <p>(d) total virus (including those mentioned in paragraph (c)) - 0.2%;</p> <p>(e) <i>Dickeya</i> spp. –nil; and</p> <p>(f) virus in direct progeny – 1.0%.</p>
SE	<p>(a) Stock of seed potatoes of the Union grade PBTC, PB, or S produced in the immediately preceding growing season which was either—</p> <p>(i) certified and determined to be of the relevant grade; or</p> <p>(ii) inspected by an authorised officer and found to have met the requirements of the relevant grade and retained by the grower; or</p>	The seed potatoes must not exceed the sixth field generation of the particular stock.	<p>A sample of the seed potatoes taken during an official examination must not exceed the following tolerances—</p> <p>(a) deviations from variety and type - 0.1%;</p> <p>(b) Blackleg (<i>Pectobacterium</i>spp.) - 0.5%;</p> <p>(c) Potato Virus Y, Potato Virus A and Potato Leafroll Virus - 0.1%;</p> <p>(d) total virus (including those mentioned in paragraph (c)) - 0.5%;</p> <p>(e) <i>Dickeya</i> spp. – nil; and</p> <p>(f) virus in direct progeny – 2.0%.</p>

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<i>Column 1</i> <i>Union</i> <i>Grade</i>	<i>Column 2</i> <i>Source Material</i>	<i>Column 3</i> <i>Other requirements</i>	<i>Column 4</i> <i>Tolerances</i>
	(b) a crop which has been approved in writing by the Scottish Ministers.		
E	<p>(a) Stock of seed potatoes of the Union grade PBTC, PB, S or SE produced in the immediately preceding growing season which was either—</p> <ul style="list-style-type: none"> (i) certified and determined to be of the relevant grade; or (ii) inspected by an authorised officer and found to have met the requirements of the relevant grade and retained by the grower; or <p>(b) a crop which has been approved in writing by the Scottish Ministers.</p>	The seed potatoes must not exceed the seventh field generation of the particular stock.	<p>A sample of the seed potatoes taking during an official examination must not exceed the following tolerances—</p> <ul style="list-style-type: none"> (a) deviations from variety and type - 0.1%; (b) Blackleg (<i>Pectobacterium</i>spp.) - 1.0%; (c) Potato Virus Y, Potato Virus A and Potato Leafroll Virus - 0.4%; (d) total virus (including those mentioned in paragraph (c)) - 0.8%; (e) <i>Dickeya</i> spp.- nil; and (f) virus in direct progeny - 4.0%.