

SCHEDULE 4

REQUIREMENTS FOR PRE-BASIC SEED, BASIC SEED,  
CERTIFIED SEED AND SEED OF A CONSERVATION VARIETY

**PART II**

CONDITIONS RELATING TO BASIC SEED, CERTIFIED  
SEED AND SEED OF A CONSERVATION VARIETY

**Varietal identity and varietal purity**

6. The seed shall have sufficient varietal identity and varietal purity.

**State of health of seed**

7. The seed must be of a satisfactory state of health insofar as seed-borne diseases and organisms affecting the seed are concerned.

**Standard of germination, analytical purity and content of seed of other plant species**

8.

(a) The seed shall conform to the standards or other conditions as regards germination, analytical purity and the content of seeds of other plant species as specified in the following table.

	<i>Minimum analytical purity<sup>1</sup>(% by weight)</i>	<i>Maximum weight of seed of other plant species (% by weight)</i>	<i>Minimum germination<sup>1</sup> by number of clusters or pellets)</i>	<i>Maximum moisture content<sup>1</sup>(% by weight)</i>
(i) Sugar beet:				
– monogerm seed	97	0.3	80	15
– precision seed	97	0.3	75	15
– natural seed of varieties with more than 85% diploids	97	0.3	73	15
– natural seed of varieties with 15% or more triploids and/or tetraploids	97	0.3	68	15
(ii) Fodder beet:				
– monogerm seed, precision seed and	97	0.3	73	15

<sup>1</sup> Excluding where appropriate, granulated pesticides, pelleting substances or other solid additives. The minimum weight of the sample to be submitted for moisture content testing shall be the minimum weight of a sample specified in paragraph 2(2) of Schedule 5 and this sample shall be submitted for testing in addition to the submitted sample and in an airtight moisture proof container.

**Changes to legislation:** There are outstanding changes not yet made by the legislation.gov.uk editorial team to *The Beet Seed (Scotland) (No. 2) Regulations 2010*. Any changes that have already been made by the team appear in the content and are referenced with annotations. (See end of Document for details) [View outstanding changes](#)

natural seed of varieties with more than 85% diploids				
– natural seed of varieties with 15% or more triploids and/or tetraploids	97	0.3	68	15

<sup>1</sup> Excluding where appropriate, granulated pesticides, pelleting substances or other solid additives. The minimum weight of the sample to be submitted for moisture content testing shall be the minimum weight of a sample specified in paragraph 2(2) of Schedule 5 and this sample shall be submitted for testing in addition to the submitted sample and in an airtight moisture proof container.

(b) The special conditions for monogerm seed and for precision seed are—

(i) additional germination requirements

	<i>Minimum percentage of germinated clusters with a single seedling</i>	<i>Maximum percentage of germinated clusters with 3 or more seedlings</i>
(aa) monogerm seed	90	5
(bb) precision seeds of—		
Sugar beet	70	5
Fodder beet		
– with more than 85% diploids	58	5
– with 15% or more triploids and/or tetraploids	63	5

(ii) inert matter

	<i>Maximum percentage by weight of inert matter</i>
(aa) Pre-Basic Seed and Basic Seed	1.0
(bb) Certified Seed	0.5

In the case of pelleted seed the sample shall be drawn from processed seed which has undergone partial decortication (rubbing or grinding) but has not yet been pelleted.

9. Beet seed may not be introduced into areas recognised as ‘rhizomania free zones’ unless the percentage by weight of inert matter does not exceed 0.5.

### Changes to legislation:

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### Changes and effects yet to be applied to the whole Instrument associated Parts and Chapters:

Whole provisions yet to be inserted into this Instrument (including any effects on those provisions):

- sch. 1 Pt. 2 para. 2(c)(ii) substituted by S.S.I. 2019/59, reg. 15(19)(a) (as substituted) by [S.S.I. 2020/445 reg. 16\(17\)\(a\)](#)
- sch. 1 Pt. 2 para. 3(c)(ii) substituted by S.S.I. 2019/59, reg. 15(19)(b) (as substituted) by [S.S.I. 2020/445 reg. 16\(17\)\(b\)](#)
- sch. 1 Pt. 2 para. 4(b)(ii) substituted by S.S.I. 2019/59, reg. 15(19)(c) (as substituted) by [S.S.I. 2020/445 reg. 16\(17\)\(c\)](#)
- sch. 6 para. 13(2) inserted by [S.S.I. 2019/59 reg. 15\(22\)\(f\)\(iv\)](#) (This amendment not applied to legislation.gov.uk. Reg. 15(22)(f) substituted immediately before IP completion day by S.S.I. 2020/445, regs. 1(1)(b), 16(20)(d))
- sch. 6 para. 13(1) sch. 6 para. 13 renumbered as sch. 6 para. 13(1) by [S.S.I. 2019/59 reg. 15\(22\)\(f\)\(ii\)](#) (This amendment not applied to legislation.gov.uk. Reg. 15(22)(f) substituted immediately before IP completion day by S.S.I. 2020/445, regs. 1(1)(b), 16(20)(d))
- sch. 6 para. 13(1) words substituted by [S.S.I. 2019/59 reg. 15\(22\)\(f\)\(iii\)](#) (This amendment not applied to legislation.gov.uk. Reg. 15(22)(f) substituted immediately before IP completion day by S.S.I. 2020/445, regs. 1(1)(b), 16(20)(d))
- reg. 6(1)(c) and word inserted by [S.S.I. 2019/59 reg. 15\(4\)\(a\)\(iii\)](#) (This amendment not applied to legislation.gov.uk. Reg. 15(4)(a) substituted immediately before IP completion day by S.S.I. 2020/445, regs. 1(1)(b), 16(3)(a))
- reg. 6(5A) inserted by [S.S.I. 2019/59 reg. 15\(4\)\(d\)](#) (This amendment not applied to legislation.gov.uk. Reg. 15(4)(d) omitted immediately before IP completion day by virtue of S.S.I. 2020/445, regs. 1(1)(b), 16(3)(c))
- reg. 6A inserted by [S.S.I. 2019/59 reg. 6\(4\)](#)
- reg. 6A substituted by [S.S.I. 2019/59 reg. 15\(5\)](#) (This amendment not applied to legislation.gov.uk. Reg. 15(5) substituted immediately before IP completion day by S.S.I. 2020/445, regs. 1(1)(b), 16(4))
- reg. 6A heading words substituted by S.S.I. 2019/59, reg. 15(5)(a) (as substituted) by [S.S.I. 2020/445 reg. 16\(4\)](#)
- reg. 6A words substituted by S.S.I. 2019/59, reg. 15(5)(b) (as substituted) by [S.S.I. 2020/445 reg. 16\(4\)](#)
- reg. 7(1)-(1B) substituted for reg 7(1) by S.S.I. 2019/59, reg. 15(6) (as substituted) by [S.S.I. 2020/445 reg. 16\(5\)](#)
- reg. 7(1)(1A) substituted for reg. 7(1) by [S.S.I. 2019/59 reg. 15\(6\)](#) (This amendment not applied to legislation.gov.uk. Reg. 15(6) substituted immediately before IP completion day by S.S.I. 2020/445, regs. 1(1)(b), 16(5))
- reg. 10(7A) inserted by [S.S.I. 2019/59 reg. 15\(9\)](#)
- reg. 10(7A) words substituted in earlier amending provision S.S.I. 2019/59, reg. 15(9) by [S.S.I. 2020/445 reg. 16\(8\)](#)
- reg. 11(1)(b)(i)(ii) substituted in earlier amending provision S.S.I. 2019/59, reg. 15(10)(a)(ii) by [S.S.I. 2020/445 reg. 16\(9\)\(a\)\(i\)](#)
- reg. 11(1)(c)(ii)(aa)(bb) substituted in earlier amending provision S.S.I. 2019/59, reg. 15(10)(a)(iii) by [S.S.I. 2020/445 reg. 16\(9\)\(a\)\(ii\)](#)
- reg. 14A inserted by [S.S.I. 2019/59 reg. 6\(5\)](#)
- reg. 15(4A) inserted by [S.S.I. 2019/59 reg. 15\(12\)\(c\)](#) (This amendment not applied to legislation.gov.uk. Reg. 15(12)(a)-(c) substituted immediately before IP completion day by S.S.I. 2020/445, regs. 1(1)(b), 16(11))
- reg. 23A23B inserted by [S.S.I. 2019/59 reg. 15\(18\)](#)

- reg. 23A heading words inserted in earlier amending provision S.S.I. 2019/59, reg. 15(18) by [S.S.I. 2020/445 reg. 16\(16\)\(a\)](#)
- reg. 23A words inserted in earlier amending provision S.S.I. 2019/59, reg. 15(18) by [S.S.I. 2020/445 reg. 16\(16\)\(a\)](#)
- reg. 23B heading words inserted in earlier amending provision S.S.I. 2019/59, reg. 15(18) by [S.S.I. 2020/445 reg. 16\(16\)\(b\)\(i\)](#)
- reg. 23B words inserted in earlier amending provision S.S.I. 2019/59, reg. 15(18) by [S.S.I. 2020/445 reg. 16\(16\)\(b\)\(i\)](#)
- reg. 23B words inserted in earlier amending provision S.S.I. 2019/59, reg. 15(18) by [S.S.I. 2020/445 reg. 16\(16\)\(b\)\(ii\)](#)