

Form 1: Proposal for inclusion of new species in the ISTA Rules

Note: this form is also available in the ISTA Rules

1. *Scientific name of proposed species*

(Family)	Genus	Species	(Nom. Auth.)

Genus and species names appear in List of Stabilized Plant Names: Yes/No

Known synonyms: _____

Common plant name: _____ in _____ (Member country)

(required for Multilingual Glossary)

2. *Lot and sample weights*

(Information as it should appear in Table 2A)

Species	Maximum weight of lot (kg)	Minimum submitted sample (g)	Minimum working samples (g)	
			Purity analysis (3.5.1)	Count of other species (4.5.1)

3. Pure Seed Definition

(Table 3B Part 1)

The following Pure Seed Definition (PSD) covers the proposed species:

Genus	Family	PSD number	Chaffiness

No existing definition covers this species:	
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Distinguishing characteristics of this species:

(List distinguishing characteristics. Attach drawings, if available, and be prepared to send to the Secretariat 5 seed samples from well-processed, as well as from incompletely cleaned, seed.)

4. Validated germination test method(s)

(Information as it should appear in Table 5A)

Species	Prescriptions for:				Additional directions incl. recommendations for breaking dormancy
	Substrate	Temperature (°C)	First count (d)	Final count (d)	

5. Validated tetrazolium test procedure

(Information as it should appear in Table 6A)

Species	Pretreatment: type/minimum time (h)	Preparation before staining	Staining solution (%)	Optimum staining time (h)	Preparation for evaluation	Permitted non-viable tissue	Remarks

(If no existing drawings apply, attach if available)

6. Validated moisture test methods

Specify appropriate methods or details for inclusion in Table 9A Part 1 or 2:

Species	Grinding/cutting (9.1.5.4, 9.1.5.5)	High temperature	Drying at high tem- perature (h)	Predrying require- ment (9.1.5.6)	Remarks
(Part 1)					(Not applicable)
(Part 2)		(Not applicable)	(Not applicable)	(Not applicable)	

7. 1000-seed weight = _____ g

Submitted by:

8. Validated varietal identification method (attach separate
sheet, if necessary)

Supporting evidence for proposal

9. Number of national seed analysis certificates issued per year:

10. Other countries or laboratories testing the proposed species:

Signature _____

Date _____