

DESCRIPTOR LIST

1.	Early plant vigour	PLT_VGR	
	To be recorded as visual scoring of vigor at 25 days after sowing.		
	Poor		1
	Good		2
	Very good		3
	Others (Specify in the "REMARKS" descriptor)		99
2.	Plant growth habit	GRW_HAB	
	To be recorded at completion of vegetative stage.		
	Erect and compact		1
	Semi spreading		2
	Spreading		3
	Trailing		4
	Others (Specify in the "REMARKS" descriptor)		99
3.	Plant habit	PLT_HBT	
	To be recorded at completion of vegetative stage.		
	Determinate		1
	Semi determinate		2
	Indeterminate		3
	Others (Specify in the "REMARKS" descriptor)		99
	Stem colour	STEM_CLR	
	To be recorded at maximum vegetative stage.		
	Green		1
	Sun red		2
	Purple		3
	Dark purple		4
	Others (Specify in the "REMARKS" descriptor)		99
	Base flower colour	FLW_CLR	
	To be recorded as the main colour of petals from one row, at full flowering stage.		
	Ivory		1
	Light yellow		2
	Yellow		3
	Orange yellow		4
	Others (Specify in the "REMARKS" descriptor)		99

6. **Days to 50% flowering**

DAY_FLW

To be counted from the date of sowing to the day when 50% of plant flowered in a row.

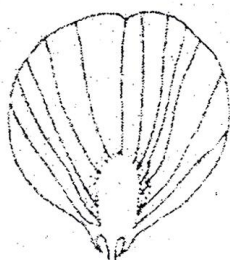
Quantitative

7. **Streaks pattern**

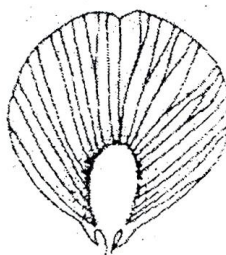
STRE_PAT

To be recorded as pattern of colour on the dorsal side of the flag (standard petal).

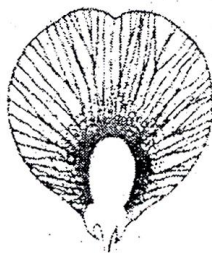
Sparse streaks	3
Medium streaks	5
Dense streaks	7
Uniform coverage of second colour	9
Others (Specify in the "REMARKS" descriptor)	99



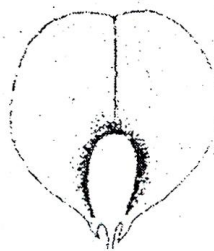
3 Sparse streaks



5 Medium amount of streaks



7 Dense streaks



9 Uniform coverage

8. **Primary branches per plant**

PRI_BRN

To be recorded as total number of branches on main stem at near harvesting stage (average of 5 random plants).

Quantitative

9. **Pod pubescence**

POD_PUB

To be recorded at near maturity.

Glabrous	1
Pubescent	2
Others (Specify in the "REMARKS" descriptor)	99

10. **Pod shape**

POD_SHP

To be recorded at 75% maturity.

Flat	1
Cylindrical	2
Others (Specify in the "REMARKS" descriptor)	99

11. **Pod colour** **POD_CLR**
 To be recorded as main colour of the pod.
- | | | |
|--|--|----|
| | Green | 1 |
| | Purple | 2 |
| | Green and purple (mixed) | 3 |
| | Dark purple | 4 |
| | Others (Specify in the "REMARKS" descriptor) | 99 |
12. **Pod waxyness**
- | | | |
|--|---------|---|
| | Absent | 1 |
| | Present | 2 |
13. **Pod constriction**
- | | | |
|--|---------|---|
| | Absent | 1 |
| | Present | 2 |
14. **No. of pods per plant**
 Average of five plants.
15. **No. of seed per pod**
 Average of five plants.
16. **Pod bearing length of plants**
 Length of the plant portion bearing pods (Average of five plants).
17. **Plant height at maturity**
 Average of five plants.
18. **Days to 80% maturity** **DAY_MAT**
 To be recorded from sowing date to 80% of the plants attained maturity.
 Quantitative
19. **Plant stand at harvest**
 No. of plants per accession.
20. **Seed yield per plant (g)** **SED_YLD**
 To be recorded as average of 5 random plants.
 Quantitative
21. **Seed yield per plot**
22. **100 seed weight (g)** **SED_WT**
 To be recorded as weight of hundred random seeds in grams.
 Quantitative

23. **Seed colour pattern**

SED_CLRP

To be recorded after harvest.

- Plain 1
- Mottled 2
- Speckled 3
- Mottled and speckled 4
- Ringed 5
- Others (Specify in the "REMARKS" descriptor) 99



2 Mottled



3 Speckled



4 Mottled and speckled



5 Ringed

24. **Base seed colour**

SED_CLR

To be recorded within three months of harvesting.

- White 1
- Cream 2
- Orange 3
- Light brown 4
- Reddish brown 5
- Light grey 6
- Grey 7
- Purple 8
- Dark purple 9
- Dark grey 10
- Others (Specify in the "REMARKS" descriptor) 99

25. **Seed shape**

SED_SHP

To be recorded within three months of harvesting.

- Oval (egg shape) 1
- Globular (pea shaped) 2
- Square (angular shape) 3
- Elongate 4
- Others (Specify in the "REMARKS" descriptor) 99



1 Oval



2 Globular



3 Square



4 Elongate

Biotic stress susceptibility**BSS**

Specify the infestation or infection using any 1-9 scale (1: Resistant and 9: Highly susceptible).

Note: For additional information as common name(s) of disease(s)/pest(s) and casual organism(s) may be appended in the BIOTIC NOTE descriptor

Very low or no visible sign of susceptibility	1
Low	3
Intermediate	5
High	7
Very high	9