

Plant		Paper mulberry		24(05016)	Primary essential character	
No	Characters	No. of samples	Methods	Rank or measurement unit		Remarks
1	Time of sprouting	Block	Observation	3:Early 5:Intermediate 7:Late		Based on the first sprouting day
2	Leaf shape	Block	Observation	3:Narrow 5:Intermediate 7:Wide		Representative leaf on the central part of branches (September)
3	Size of leaf	3 leaves from every 5 branches	Measurement	cm (round to the 1st decimal place)		Measure the end of petiole to the top of representative leaf on the central part of branches
4	Pubescence on leaves	3 leaves from every 5 branches	Observation	3:Slight 5:Intermediate 7:Abundant		The representative leaf on the central part of branches
5	Branching type	Block	Observation	1:Erect 2:Intermediate 3:Spreading		Observe angle of branches after leaf fall (December)
6	Length of branches	5-10 branches	Measurement	cm (integer)		Length from trunk to the top of branches with moderate growth after leaf fall (December)
7	Color of branches	5 branches	Observation	1:Olive color 2:Brown 3:Purple red 4:Dark brown		Observe basal 30 cm of branches with moderate growth
8	Degree of branching	5 branches	Observation	3:Little 5:Intermediate 7:Much		Observe basal 30 cm of branches with moderate growth (December)
9	Shape of speckles	Block	Observation	0:None 1:Striped 2:Cloud-like		Observe trunk surface 10-30 cm from the ground (December)