

Company Name						
Crop Name		Palak				
Variety Name						
Types Of Variety :(Hybrid/Composite/Synthetic/Improved/Single Cross/Double Cross)						
Sl.No	Traits	States	Note	Hybrid/ Research variety	Female	Male
1	2	3	4	5	7	8
1	Seedling: anthocyanin coloration	Absent	1			
		Present	9			
2	Seedling: intensity of anthocyanin coloration	Weak	3			
		Medium	5			
		Strong	7			
3	Leaf: length	Short (<20 cm)	3			
		Medium (20.1-30 cm)	5			
		Long (>30 cm)	7			
4	Leaf: attitude	Erect	1			
		Semi-erect	2			
		Prostrate	3			
5	Leaf blade: length	Short (<10 cm)	3			
		Medium (10.1-15 cm)	5			
		Long (>15 cm)	7			
6	Leaf blade: width	Narrow(<8 cm)	3			
		Medium (8.1-9 cm)	5			
		Broad (>9 cm)	7			
7	Leaf blade: intensity of green color	Light	3			
		Medium	5			
		Dark	7			
8	Leaf blade: glossiness	Dull	3			
		Medium	5			
		Bright	7			
9	Leaf blade:blistering	Weak	3			
		Medium	5			
		Strong	7			
10	Leaf blade: lobing	Very weak	1			
		Weak	3			
		Medium	5			
		Strong	7			
11	Leaf blade: anthocyanin coloration	Absent	1			
		Present	9			

Sl.No	Traits	States	Note	Hybrid/ Research variety	Female	Male
1	2	3	4	5	7	8
12	Leaf blade: shape	Triangular	1			
		Medium ovate	2			
		Broad ovate	3			
		Medium elliptic	4			
		Broad elliptic	5			
13	Leaf blade: shape of apex	Acute	1			
		Obtuse	2			
		Rounded	3			
14	Petiole: color	White	1			
		Green	2			
		Pink	3			
		purple	4			
15	Petiole: length	Short	3			
		Medium (10.1-12 cm)	5			
		Long	7			
16	Petiole: width	Narrow (< 0.6)	3			
		Medium (0.61-0.8)	5			
		Broad (> 0.8)	7			
17	Petiole: attitude	Erect	1			
		Semi -erect	2			
		Horizontal	3			
18	Time of bolting	Early (<65 days)	3			
		Medium (65.1- 70 days)	5			
		Late (>70 days)	7			
19	Seed: spines	Absent	1			
		Present	9			
20	Resistance to Cercospora sps	Very low or no visible sign of susceptibility	1			
		Low	3			
		Intermediate	5			
		High	7			
		Very high	9			