

Company Name	
Crop Name	Ajwain
Variety	
Types Of Variety (Hybrid/Composite/Synthetic/Improved/Single Cross/Double Cross)	

S No	Characteristics	States	Note	Hybrid/Research Variety	Female	Male
1	2	3	4	5	6	7
1	Cotyledon: Anthocyanin pigmentation	Absent	1			
		Present	9			
2	Leaf: Length (First internode) (cm)	Short (≤ 13)	3			
		Long (>13)	5			
3	Leaf: Width (First internode) (cm)	Narrow (≤ 8)	3			
		Wide (>8)	5			
4	Leaf: Segment width (First internode) (mm)	Narrow (≤ 4)	3			
		Broad (>4)	5			
5	Leaf: Density of feathering	Sparse	3			
		Dense	5			
6	Stem: White lining	Absent	1			
		Present	9			
7	Foliage density	Sparse	3			
		Dense	5			
8	Plant growth habit	Erect ($\leq 45^\circ$)	3			
		Spreading ($>45^\circ$)	5			
9	Days to 50% flowering	Early (≤ 100)	3			
		Late (>100)	5			
10	Nature of branch emergence	From base of the plant	3			
		Above base of the plant	5			
11	Peduncle length (Main umbel) (cm)	Short (≤ 8)	3			
		Long (>8)	5			
12	Number of primary branches per plant	Less (≤ 10)	3			
		More (>10)	5			
13	Number of secondary branches per plant	Less (≤ 25)	3			
		More (>25)	5			
14	Number of umbels per plant	Less (≤ 40)	3			
		Medium ($>41-50$)	5			
		More (>50)	7			
15	Number of umbellates (Main umbel)	Less (≤ 12)	3			
		More (>12)	5			
16	Umbel compactness (Main umbel)	Loose	3			
		Compact	5			
17	Seed: Shape	Ovoid	3			
		Oval	5			
18	Test weight (g)	Low (≤ 1)	3			
		High (>1)	5			