Company Name	
Crop Name	Chilli
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	Seedling: Anthocyanin colouration of hypocotyl	Absent	1			
1	Securing: Antilocyaniii colouration of hypocotyl	Present	9			
		Spreading	3			
2	Plant: Habit	Semi-upright	5			
		Upright	7			
		Short (up to 5)	3			
3	Plant: Length of main stem (cm)	Medium (5.01-10)	5			
		Long (>10)	7			
		Very short (up to 1)	1			
		Short (1.01-2)	3			
4	Plant: Length of first internode (on primary branches in cm)	Medium (2.01-4)	5			
		Long (4.01-6)	7			
		Very long (>6)	9			
5	Plant: Anthocyanin colouration of nodes	Absent	1			
		Present	9			
		Weak	3			
6	Plant: Intensity of anthocyanin colouration of nodes	Medium	5			
		Strong	7			
		Short (<40)	3			
7a	Plant: Height (cm) (hot pepper and paprika)	Medium (40.01-80)	5			
		Tall (>80)	7			
		Short (<40)	3			
7b	Plant: Height (cm) (bell pepper)	Medium (40.01-60)	5			
		Tall (>60)	7			
	Plant: Spread (cm) (hot pepper and paprika) (average of	Narrow (<50)	3			
8a	distance between the extremes at widest points taken in two	Medium (50.01-100)	5			
	directions)	Broad (>100)	7			
	Plant: Spread (cm) (bell pepper) (average of distance	Narrow (<50)	3			
8b	between the extremes at widest points taken in two	Medium (50.01-100)	5			
	directions)	Broad (>100)	7			
9	Stem: Pubescence (hairiness)	Absent	1			
		Present	9			
		Sparse	3			
10	Stem: Intensity of pubescence (hairiness)	Medium	5			
		Strong	7			
		Round	3			
11	Stem: Shape	Angled	5			
		Flat	7			
10	Leaf: Length of blade (measured from leaf base to leaf tip in	Short (<4)	3			
12	cm)	Medium (4.01-8)	5			
		Long (>8)	7			
10	Leaf: Width of blade (measured on the widest part of the	Narrow (<3)	3			
13	leaf in cm)	Medium (3.01-5)	5			
	,	Broad (>5)	7			
		Green	3			
14	Leaf: Colour	Purple	5			
		Green with purple tinge	7			
	Leaf: Intensity of green colour	Purple with green tinge	9			
1		Light	3			
15		Medium	5			
		Dark	7			
1.	T CT	Light	3			
16	Leaf: Intensity of purple colour	Medium	5			
		Dark	7			
1.7	Loof: Chama	Lanceolate	3			
17	Leaf: Shape	Ovate	5			
		Broad elliptic	7			

S No	Characteristics	States	Note	Hybrid/Research Variety	Female	
1	2	3	4	5	6	7
10		Weak	3			
18	Leaf: Undulation of margin	Medium	5			
		Strong	7			
19	Leaf: pubescence (hairiness)	Absent	1			
	•	Present	9			
20		Sparse	3			
20	Leaf: Intensity of pubescence (hairiness)	Medium	5			
		Strong	7			
	Flower: Petal colour	White	3			
21		Yellowish green	5			
		Purple	7			
		Others (specify)	9			
		Yellow	3			
22	Flower: Anther colour	Pale blue	5			
		Purple	7			
		Others (specify)	9			
		Early(<70 days)	3			
23	Flower: Days to 50% flowering (from the date of sowing)	Medium (70-90)	5			
		Late (>90)	7			
		Drooping	3			
24	Flower/ Fruit: Orientation	Semi drooping	5			
		Erect	7			
		1 (Solitary)	3			
25	Fruit: Bearing habit (No. of fruits/ node)	02-Mar	5			
		>3 (Cluster)	7			
		White	3			
		Cream	5			
26	Fruit: Colour (at mature unripe stage)	Green	7			
		Purple	9			
		Light	3			
27	Fruit: Intensity of colour (at mature unripe stage)	Medium	5			
	Trutt. Intensity of colour (at mature amile stage)	Dark	7			
		Very short (<2)	1			
		Short (2.01-5.0)	3			
280	Fruit: Length (cm) (hot pepper and paprika)	Medium (5.01-10)	5			
20a	Truit. Lengui (em) (not pepper and paprika)	Long (10.01-15)	7			
		Very long (>15)	9			
		Short (<3)	3			
201	Fruit: Length (cm) (bell pepper)					
280	Fruit: Length (cm) (ben pepper)	Medium (3.01-6)	5			
		Long (>6)				
20	Fruit: Diameter (fruits measured at the widest point in cm)	Narrow (<0.8)	3			
29a	[hot pepper and paprika]	Medium (0.81-1.5)	5			
	• • -	Broad (>1.5)	7		ļ	
201	Fruit: Diameter (fruits measured at the widest point in cm)	Narrow (<3)	3			
29b	[bell pepper]	Medium (3.01-5)	5			
		Broad (>5)	7			
	Fruit: Shape in longitudinal section	Oblate	1			
		Circular	2			
		Cordate	3			
		Square	4			
30		Rectangular	5			
50		Trapezoidal	6			
		Moderately triangular	7			
		Narrowly triangular	8			
		Horn shaped	9			
		Others (specify)	10			
21	Emilia Cumuatuma	Absent	1			
31	Fruit: Curvature	Present	9			
		Low	3			
32	Fruit: Curvature intensity	Medium	5	1		
		High	7	1		
		Absent	1		1	
33	Fruit: Neck at basal end	Present	9	1		
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S No	Characteristics	States	Note	Hybrid/Research Variety	Female	Male
1	2	3	4	5	6	7
		Round	3			
34	Fruit: Cross sectional corrugation (at level of placenta)	Slightly corrugated	5			
		Strongly corrugated	7			
		Weak	3			
35	Fruit: Sinuation of pericarp	Medium	5			
		Strong	7			
	Fruit: Texture of surface	Smooth	3			
36		Slightly rough	5			
		Rough	7			
		Yellow	1			
		Orange	2			
37	Fruit: Colour (at ripe maturity)	Red	3			
		Brown	4			
		Others (specify)	5			
		Light	3			
38	Fruit: Intensity of colour (at maturity)	Medium	5			
		Dark	7			
		One stage	3			
39	Fruit: Color transition	Two stages	5			
		>Two stages	7		<u> </u>	
		Weak	3			
40	Fruit: Glossiness	Medium	5			
		Strong	7			
		Acute	3			
41	Fruit: Shape at the base	Round	5			
	•	Sunken	7			
		Acute	1			
		Blunt	3			
42	Fruit: Shape of apex	Depressed	5			
	Truth Shape of apox	Depressed & Acute	7			
		Others (specify)	9			
		2	1			
		2-3	2			
43	Fruit: Number of Locules/ lobes (bell pepper)	3	3			
	(p-pp)	3-4	4			
		>4	5			
		Very thin (<1)	1			
		Thin (1.01-2)	3			
44	Fruit: Pericarp thickness (at physiological mature stage)	Medium (2.01-3)	5			
•	Fruu: Pericarp unickness (at physiological mature stage)	Thick (3.01-4)	7			
		Very thick (>4)	9			
		Very short (<1.5)	1			
		Short (1.6-2.5)	3			
45	Fruit: Stalk Length (cm)	Medium (2.6-3.5)	5			
13		Long (3.6-4.5)	7			
		Very long (>4.5)	9			
		Non-enveloping	1		1	
46	Fruit: Calyx Cover	Enveloping Enveloping	9			
		Smooth	1		1	
47	Fruit: Calyx Margin		9			
	, ,	Dented			-	
48	Fruit: Calyx Constriction	Absent	1			
	-	Present	9		-	
49	Fruit: Pedicel attachment	Weak	1			
	Fruit: Blossom end appendage	Strong	9		1	
50		Absent	1			
		Present	9		1	
51	Fruit: Days to 50% ripening (from the date of sowing)	Early (<100days)	3			
31		Medium(101-120days)	5			
		Late (>120 days)	7		 	
	G 1 1000 1 11(4)	Low (<4)	3			
52	Seed: 1000 seed weight (g)	Medium (4.01-6)	5			
		High (>6)	7		1	Ì

S No	Characteristics	States	Note	Hybrid/Research Variety	Female	Male
1	2	3	4	5	6	7
53 Seed: Recovery (%)		Low (<30)	3			
	Seed: Recovery (%)	Medium (30.1-50)	5			
		High (>50)	7			
54 Seed: Colour		Light yellow	3			
	Sandi Calaur	Yellow	5			
		Orange yellow	7			
		Others (specify)	9			