

1. Reference number reporting authority TLP01978
2. Reference number requesting authority
3. Breeder's reference Ben Fire
4. Applicant Mastenbroek Breeding Rights B. SOMMELSDIJK
Vriend Flower Bulbs B.V. SIJBEKARSPEL

5. Botanical name of taxon Tulipa L.
6. Common name of taxon Tulip
7. Variety denomination Ben Fire
8. Document number and date of protocol or guideline CPVO-TP/115/3 FINAL d.d. 15-11-06
9. Document number and/or date of national guideline
10. Testing authority Naktuinbouw NL
11. Test station and place Naktuinbouw (BKD Lisse) LISSE NL
12. Period of testing 2011
13. Date and place of issue of document 06-05-11 Roelofarendsveen

14. Group

CPVO	Characteristics	States of expression	Note	Remarks
0,1	Plant: classification	Modern Hybrid	2	
0,2	Botanical species only Species	not applicable	-	
0,3	Flower: main colour group	orange red	7	
0,4	Flower: appearance of tepals	convex or flat (Standard)	1	
0,5	Flower: partly greenish tepals	absent	1	
10	Flower: type	single	1	
17	Flower: fringe	absent	1	
31	Plant: beginning of flowering (natural conditions)	early to medium	4	

15. Characteristics included in the protocol or guideline

CPVO	Characteristics	States of expression	Note	Remarks
0,1	Plant: classification	Modern Hybrid	2	
0,2	Botanical species only Species	not applicable	-	
0,3	Flower: main colour group	orange red	7	
0,4	Flower: appearance of tepals	convex or flat (Standard)	1	
0,5	Flower: partly greenish tepals	absent	1	
1	Plant: height	medium to tall	6	
2	Stem: number of flowers	one	1	
3	Stem: anthocyanin coloration	present	9	
4	Stem: position of anthocyanin coloration	distal part only	1	
5	Leaf: shape	narrow ovate	5	
6	Leaf: variegation	absent	1	
7	Leaf: distribution of variegation	not applicable	-	
8	Leaf: color of variegation	not applicable	-	
9	Leaf: undulation of margin	present	9	
10	Flower: type	single	1	
11	Flower: length	medium	5	
12	Only single flower type varieties Flower: shape	ovoid	2	
13	Flower: main colour	see remarks	X	ca. RHS 46 C, red
14	Flower: number of colours on outer side	one	1	
15	Only varieties with more than one color on outer side Flower: distribution of secondary colour on outer side	not applicable	-	
16	Only varieties with more than one color on outer side Flower: secondary colour on outer side	not applicable	-	
17	Flower: fringe	absent	1	
18	Flower: conspicuousness of fringe	not applicable	-	
19	Flower: position of fringe on tepals	not applicable	-	
20	Flower: shape of tip of outer tepal	emarginate	4	
21	Flower: main colour of central part of outer side of inner tepal	see remarks	X	ca. RHS 46 C, red
22	Flower: main colour of marginal part of outer side of inner tepal	see remarks	X	ca. RHS 46 C, red
23	Flower: main colour of central part of inner side of inner tepal	see remarks	X	ca. RHS 46 C, red
24	Flower: main colour of marginal part of inner side of inner tepal	see remarks	X	ca. RHS 46 C, red
25	Flower: main colour of macule on inner side	see remarks	X	ca. RHS 202 A, black
26	Flower: different colour of border of macule	present	9	
27	Stamen: number of colors of filament	two	2	
28	Stamen: colour of basal half of filament	black	7	
29	Stamen: colour of distal half of filament	dark yellow	4	
30	Stamen: colour of pollen	purple or black	4	
31	Plant: beginning of flowering (natural conditions)	early to medium	4	

16. Similar varieties and differences in relation to those varieties

Denomination of similar variety


Characteristics in which the similar variety is different

State of expression of similar variety

State of expression of candidate variety

nak  tuinbouw



nak  tuinbouw

