

ORCHIDACEAE Calypso bulbosa (L.) Oakes. Cabu2

fairy slipper

FORM: Deciduous, fragrant, glabrous perennial, 5-20cm (2-8in) tall from corm.

LEAVES: Basal, simple, entire, single green leaf per plant, long petioled, broadly ovate-elliptic, with parallel veins, mostly 3-6cm (1-2in) long, produced at tip of corm in the fall, persistent through winter then withering in summer.

FLOWERS: Solitary, rarely two, purplish, orchid flower, 15-22mm (<1in) long, scoop-shaped lip, bearded with yellow hairs and streaked with purple; March-June.

FRUIT: Erect capsule about 1cm.

HABITAT: Mostly in rather deep shade and rich soil of cool moist forests.

NOTES: Flowers should not be picked, as damage to delicate roots holding the small corm destroys the plant.

	Syal h	. t.	Pi
1	Phma h	.t	8
	Caru	.t. Caru	
T	Aruv	h.t.	PS
	Phma	h.t. Phma	莫
+	Smst	h.t.	10
-	Phma	Phma	H
-	rnma	Prima	
-	Cooc	h.t. Libo	
	Libo		
	Xete	h.t.	
	Asca	Acca	
2	Tabr	Asca h.t.	
2	Mefe	The same of the	
	Setr h	.t.	6
	Phma		ab B
	Clun		
	Tabr	Clun	
2	Mefe	h.t.	
	Xete		
+	Vagl	Xete	
1	Cooc		
	LOOC	h.t.	느
+	Clun	48	
	Tabr	Clun	
T	Mefe	h.t.	
1	Xete		
1	Asca		1_
	Tabr	Asca h.t.	크
	Mefe	n.t.	=
1	Gydr h	t.	
+	Adpe h	+	
+	Adpe	Atfi	
-	Aupe	ALI I	
-	Atfi	h.t.	
	Opho h	. t.	
	Clun		
	Clun	Č1 un	
E	Arnu	Clun h.t.	
	Arnu		Ts
	Mefe Xete	h.t.	Tshe
	Mefe Xete Asca	h.t.	Tshe
	Mefe Xete Asca Arnu		Tshe
	Mefe Xete Asca Arnu Mefe	h.t. Asca h.t.	Tshe
	Mefe Xete Asca Arnu Mefe Gydr h	Asca h.t.	Tshe
	Arnu Mefe Xete Asca Arnu Mefe Gydr h	Asca h.t.	Tshe
	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete	Asca h.t. Clun h.t.	Tshe
	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Xete	Asca h.t. Clun h.t. Mefe	Tshe 1
	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete	Asca h.t. Clun h.t.	Tshe Tsn
	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe	Asca h.t. Clun h.t. Mefe h.t. Stam	Tshe Tsme
	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi	Asca h.t. Clun h.t. Mefe h.t. Stam h.t.	Tshe Tsme
	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vaql	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Xete	Tshe Tsme
	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Xete	Tshe Tsme
	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Xete h.t.	Tshe Tsme
3	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Xete h.t.	Tshe Tsme
3 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Xete	Tshe Tsme
3	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Xete h.t.	Tshe Tsme
3 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Clun h.t.	Tshe Tsme
3 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Xete h.t.	Tshe Tsme
3 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete Vasc	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Clun h.t.	Tshe Tsme
3 1 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete Vasc Luhi	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Xete h.t. Clun h.t.	Tshe Tsme
3 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete Vasc Luhi Mefe	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Clun h.t.	Tshe Tsme
3 1 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Vasc Luhi Mefe Luhi Mefe Luhi Luhi Clun Mefe Xete Luhi Luhi Luhi Luhi Luhi Luhi Luhi Luhi	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Xete h.t. Clun h.t.	Tshe Tsme
3 1 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Cooc Xete Cooc Xete Luhi Mefe Lica Caca	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Clun h.t. Stam h.t.	Tshe Tsme Ab
3 1 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete Vasc Luhi Mefe Vaca Vaca Vaca	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Clun h.t. Clun h.t.	Tshe Tsme Abla
3 1 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete Vasc Luhi Mefe Lica Caca Vaca Legl	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Clun h.t. Stam h.t.	Tshe Tsme Abla
3 1 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete Vasc Luhi Mefe Lica Caca Vaca Legl Cooc	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Clun h.t. Clun h.t.	Tshe Tsme Abla
3 1 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete Vasc Luhi Mefe Lica Caca Vaca Legl Cooc Vagl	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Clun h.t. Clun h.t.	Tshe Tsme Abla
3 1 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete Vasc Luhi Mefe Lica Caca Vaca Legl Cooc Vagl	Asca h.t. Clun h.t. Mefe h.t. Stam h.t. Clun h.t. Clun h.t. Clun h.t.	Tshe Tsme Abla
3 1 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete Vasc Luhi Mefe Lica Caca Vaca Legl Cooc Vagl Vasc	h.t. Ascah.t. Clunh.t. Mefeh.t. Stamh.t. Xeteh.t. Clunh.t. Clunh.t. Mefeh.t. Xeteh.t.	Tshe Tsme Abla
3 1 1	Arnu Mefe Xete Asca Arnu Mefe Gydr h Mefe Xete Luhi Mefe Luhi Vagl Luhi Clun Mefe Xete Cooc Xete Vasc Luhi Mefe Lica Caca Vaca Legl Cooc Vagl	h.t. Ascah.t. Clunh.t. Mefeh.t. Stamh.t. Xeteh.t. Clunh.t. Clunh.t. Mefeh.t. Xeteh.t.	Tshe Tsme Abla .

Xete c.t.

Vaca c.t.