

本審査基準は重要な形質を定める最新の告示を反映しておりません。

出願等にあたっては、最新の重要な形質をご確認ください。(以下 HP の植物区分ごとの特性表参照。

→https://www.maff.go.jp/j/shokusan/hinshu/info/sinsa_kijun_jp.html)

なお、それぞれの重要な形質に対する定義等は変更されております。

ドラセナ類種苗特性分類審査基準

重要な 形質	形質	定義	調 方 査 法	状態又は区分	階級	標準品種名	備考
(01) 樹 姿	(01) 樹高	通常栽培条件下における株の地際から葉の先端部までの長さ	測定 cm単位	短性 (50cm以下) 普通	3 5	C. terminaris Iwao Shimizu D. deremensis 'Compacta' C. terminaris 'Bangkok Gold' D. deremensis 'Warneckii'	
	(02) 茎の分枝性	摘心・心止めなどの操作を加えない状態における分枝の発生数	観察	無 有	1 9	C. terminalis D. deremensis 'Warneckii' C. australis D. godseffiana	
	(03) 葉の展開状態	着葉部の中間点の葉の展開角度	観察 (図1)	斜上 水平 斜下	3 5 7	D. concinna 'Tricolor' C. terminalis D. reflexa D. aurea	
	(04) 脱葉性	通常栽培条件下における下葉の脱落の難易	観察	難 中 易	3 5 7	D. deremensis 'Compacta' D. concinna 'Tricolor' C. terminalis 'Aichi Aka'	

(02) 茎	(01) 茎の太さ	主茎中間部の茎の直径	測定 cm単位	細 (0.5cm以下) 中 (0.6~1.6) 太 (1.7以上)	3 5 7		
	(02) 節間	主茎の着葉中間部10cm当たりにおける葉枚数	観察	密 (20枚以上) 普通 (6~19) 粗 (5枚以下)	3 5 7	D. concinna 'Tricolor' D. reflexa D. sanderiana	
	(03) 茎の色	主枝中間部の色	測定 RHS カラーチャート	淡緑 緑 濃緑 緑紫 淡紫 紫 その他	1 2 3 4 5 6 7 9		

重要な 形 質	形 質	定 義	調 査 方 法	状態又は区分	階級	標 準 品 種 名	備 考
(03) 							

(03)	(13) 葉の厚さ	成葉中心部の中肋と葉縁の中間点の葉の長さ	測定 mm 単位	薄い (0.2 mm以下) 中 (0.3~0.4) 厚い (0.5 以上)	3 5	D. fragrans 'Massangeana'	
	(14) 幼葉の地色	展開直後の表面の斑入り部以外の主要な色	測定 RHS カラーチャート	緑 紫 紅	3 7	C. terminalis 'Aichi Aka'	
	(15) 葉の新旧による斑の安定度	葉の新旧によって斑が変化しているかどうかの区分	観察	不安定 安定	1 2		
	(16) 季節による斑の安定度	斑の鮮明度が季節的に変化するかどうかの区分	観察	不安定 安定	1 2		
	(17) 成葉の表面の地色	主枝中間部に着生した葉の表面の主要な色	測定 RHS カラーチャート	緑 紅	3 7		
	(18) 成葉の裏面の地色	主枝中間部に着生した葉の裏面の主要な色	測定 RHS カラーチャート	緑 紅	3 7		

重要な 形質	形質	定義	調方 査法	状態又は区分	階級	標準品種名	備考
(03)	(19) 成葉の斑の有無	主枝中間部に着生した 葉の表面の斑の有無	観 察	無 有	1 9	C. terminaris 'Aichi Aka' D. deremensis 'Warneckii'	
	(20) 成葉の斑の鮮明度	成葉の斑が鮮明か不鮮 明かの別	観 察	不 鮮 明 鮮 明	1 9	C. terminaris 'Pale Hair' D. reflexa 'Song of Jamaica' D. deremensis 'Bausei'	
	(21) 成葉の斑の型	主枝中間部に着生した 葉の表面の斑が単一模 様か複合模様かの区分	観 察	単 純 2 種 複 合 3 種 複 合	1 2 3	D. deremensis 'Warneckii' C. terminalis 'Aichi Aka' C. terminalis 'Tricolor'	
	(22) 基本斑の模様	主枝中間部に着生した 葉の表面の単一斑の模 様あるいは複合斑の主 要な斑の模様	観 察 (図 7)	点 斑 ば た 斑 線 斑 縦 縞 切 斑 中 斑 覆 輪 爪 斑 掃 込 み	1 2 3 4 5 6 7 8 9	D. godseffiana D. godseffiana 'Florida Beauty' D. concinna 'Tricolor' D. deremensis 'Bausei' D. deremensis 'Longii' D. deremensis 'Gold King'	

葉	(03)	(23) 2 次 斑 の 模 様	主枝中間部に着生した 葉の表面の基本斑に次 ぐ主要な斑の模様	観 察 (図 7)	点 斑 斑 斑 斑 斑 斑 斑 斑 斑 ぼ た 縞 縞 縞 縞 縞 縞 縞 縞 線 縦 縦 縦 縦 縦 縦 縦 縦 切 中 中 中 中 中 中 中 中 覆 爪 爪 爪 爪 爪 爪 爪 爪 掃 込 込 込 込 込 込 込 込	1 2 3 4 5 6 7 8 9		
		(24) 3 次 斑 の 模 様	主枝中間部に着生した 葉の表面の2次斑に次 ぐ主要な斑の模様	観 察 (図 7)	点 斑 斑 斑 斑 斑 斑 斑 斑 斑 ぼ た 縞 縞 縞 縞 縞 縞 縞 縞 線 縦 縦 縦 縦 縦 縦 縦 縦 切 中 中 中 中 中 中 中 中 覆 爪 爪 爪 爪 爪 爪 爪 爪 掃 込 込 込 込 込 込 込 込	1 2 3 4 5 6 7 8 9		
		(25) 成 葉 の 斑 の 基 本 色	主要な斑の色	測 定 RHS カラーチャート	黄 白 白 黄 黄 緑 淡 淡 緑 淡 淡 紅 紫 紅 紅 そ の 他	1 2 3 4 5 6 7 8 9		

重要な 形質	形質	定義	調査 方法	状態又は区分	階級	標準品種名	備考
(03) 葉	(26) 成葉の斑の2次的な色	基本斑に次ぐ2次的な 斑の色	測定 RHS カラーチャート	白	1		
				黄	2		
				黄	3		
				黄	4		
				淡	5		
				淡	6		
				紅	7		
				紫	8		
				そ	9		
	(27) 成葉の斑の3次的な色	2次的な色に次ぐ3次 的な斑の色	測定 RHS カラーチャート	白	1		
				黄	2		
				黄	3		
				黄	4		
				淡	5		
				淡	6		
				紅	7		
				紫	8		
				そ	9		
	(28) 成葉の光沢	通常栽培条件下におけ る葉のつやの強弱	観察	弱	3	C. terminalis 'Aichi Aka' D. deremensis 'Compacta'	
				中	5		
				強	7		

	(29) 成葉の硬さ	通常栽培条件下におけ る成葉の硬さの程度	観察	軟	3	C. terminalis 'King Kalakaua'	
				中	5	C. terminalis 'Aichi Aka'	
				硬	7	D. deremensis 'Compacta'	
(04) 花	(01) 開花性	通常栽培条件下で比較 的幼齡で開花するかど うかの別	観察	普	1	D. reflexa	
				通	9	D. godseffiana	
(05) 生態 的 特 性	(01) 萌芽力の難易	摘心又は心止め操作を 加えた時の萌芽力の難 易	観察	難	3	D. goldieana	
				中	5	C. terminalis 'Aichi Aka'	
				易	7	D. deremensis 'Warneckii'	
	(02) 葉焼けの難易	通常の栽培条件下にお ける葉焼けの難易	観察	難	3	D. deremensis 'Compata'	
				中	5	C. terminalis 'Aichi Aka'	
				易	7	D. deremensis 'Warnekeii'	
	(03) 耐寒性	生育が継続できるおお よその最低気温	観察	弱	3		
				中	5		
				強	7		
	(04) 耐陰性	通常の栽培条件下にお ける耐陰性の強弱	観察	弱	3		
				中	5		
				強	7		

重要な 形質	形質	定義	調査 方法	状態又は区分	階級	標準品種名	備考
(05) 生態的 特性	(05) 病害抵抗性	通常の栽培条件下における病害発生の程度	観察	弱 中 強	3 5 7		
	(06) 虫害抵抗性	通常の栽培条件下における虫害発生の程度	観察	弱 中 強	3 5 7		

ドラセナ類種苗特性分類調査参考図

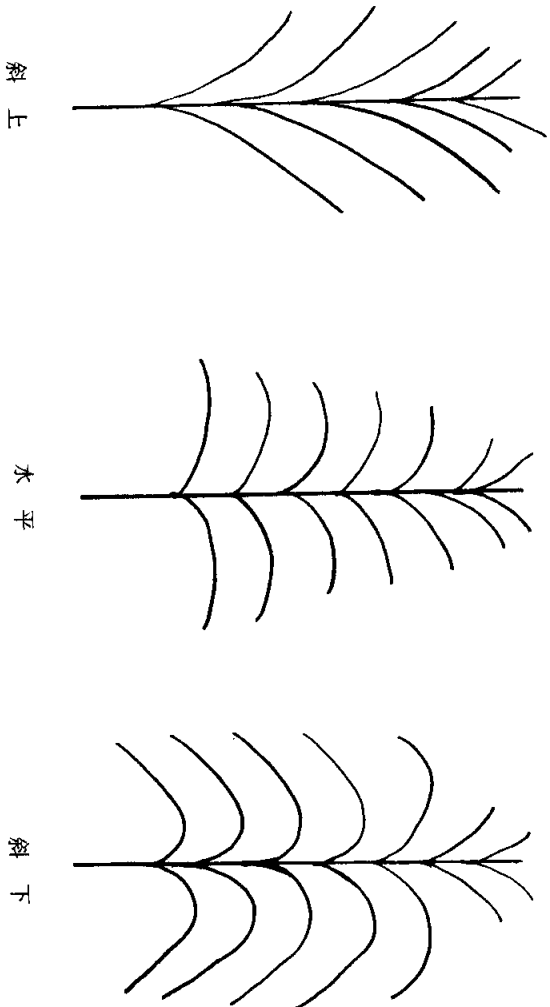


図 1 0 1 - 0 3 葉の展開状態

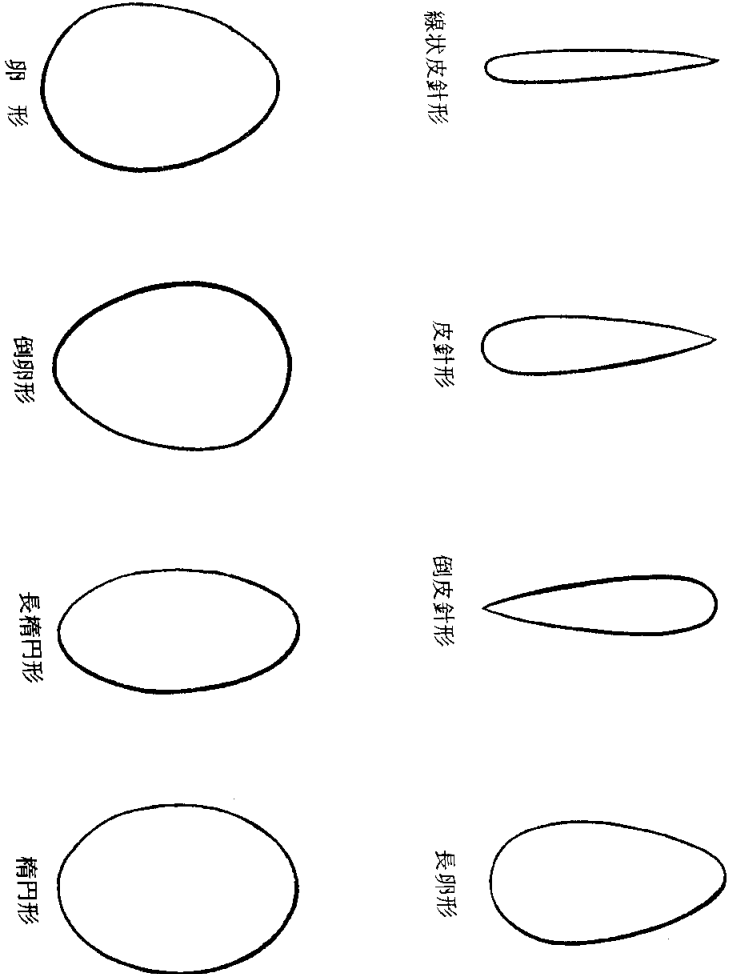
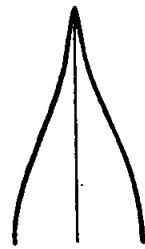


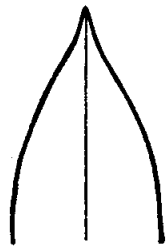
図 2 0 3 - 0 1 葉の全体の形



急鋭先形



漸鋭先形



鋭先形



突形

図3 03-02 葉の先端の形



弱

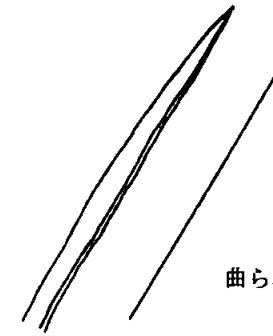


中

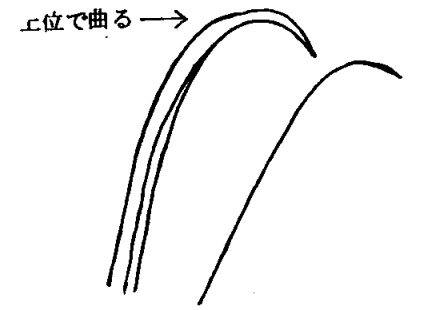


強

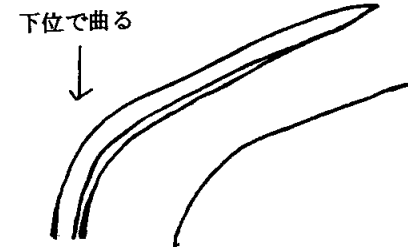
図4 03-03 葉基部の抱合



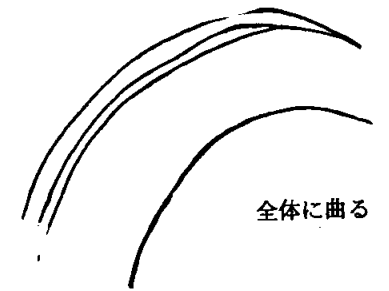
I



II



III

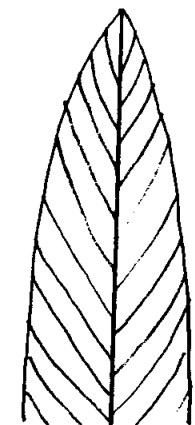


IV

図5 03-05 葉身のそり

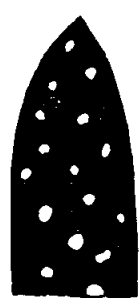


平行脈



羽状脈

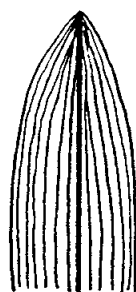
図6 03-11 葉脈の型



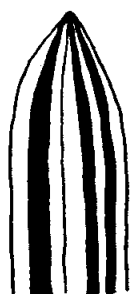
点 斑



ぼた斑



線 斑



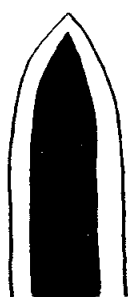
縦 縞



切 斑



中 斑



覆 輪



爪 斑



掃込み

03-22 基本斑の模様

図7 03-23 2次斑の模様

03-24 3次斑の模様

Plant Characteristics Table of Dracaena and Cordyline for Recording and Registration

Plant Character	Description	Measurement or Observation	Characteristics	Code	Standard Variety	Remarks
01 Tree height	Length from soil surface to the tips of leaves under normal growing conditions.	measurement (cm)	dwarf (under 50cm)	3	C. terminalis 'Iwao Shimizu' D. deremensis 'Compacta'	
			normal	5	C. terminalis 'Bangkok Gold' D. deremensis 'Warneckii'	
02 Stem branching	Number of branches when grown without removing the tops.	observation	none	1	C. terminalis D. deremensis 'Warneckii'	
			present	9	C. australis D. godseffiana	
03 Leaf spreading	Angle of leaf spreading in the middle portion of stems with leaves.	observation	assurgent	3	D. concinna 'Tricolor'	Fig. 1
			horizontal	5	C. terminalis	
			arching	7	D. reflexa D. aurea	

	Plant Character	Description	Measurement or Observation	Characteristics	Code	Standard Variety	Remarks
	04 Leaf drop	Degree of lower leaf drop of the plants grown under normal growing conditions.	observation	resistant medium easily	3 5 7	D. deremensis 'Compacta' D. concinna 'Tricolor' C. terminalis 'Aichi Aka'	
	01 Thickness of stems	Diameter of middle portion of main stems.	measurement (cm)	thin (under 0.5cm) medium (0.6 - 1.6) thick (over 1.7)	3 5 7		
	02 Internodes	Number of leaves 10 cm of middle portion of main stems.	observation	dense (over 20) normal (6 - 9) coarse (under 5)	3 5 7	D. concinna 'Tricolor' D. reflexa D. sanderiana	
	03 Color of stems	Color of middle portion of main stems.	measurement R.H.S. color chart	pale green green deep green green purple purple red pale brown purple brown others	1 2 3 4 5 6 7 9		

03 Leaves	01 Whole shape of leaves	Shape of leaves attached to the middle portion of main stems.	observation	linear lanceolate lanceolate oblanceolate long ovate ovate obovate oblong elliptical	1 2 3 4 5 6 7 8	D. concinna D. deremensis C. terminalis 'Bangkok Gold' D. godseffiana C. terminalis 'Rainbow' C. terminalis 'Kahuna Rainbow' C. terminalis 'Aichi Aka' C. terminalis 'Maui'	Fig. 2
	02 Shape of leaf apices	Apex shape of leaves attached to the middle portion of main stems.	observation	abruptly acuminate attenuate-acuminate acuminate cuspidate	1 2 3 4	D. sanderiana C. terminalis 'Petter Buck' D. reflexa C. terminalis 'Kahuna Rainbow'	Fig. 3
	03 Sheathing of leaf base	Degree of sheathing at the leaf base.	observation	weak medium strong	3 5 7	D. concinna D. deremensis C. terminalis D. sanderiana	Fig. 4

	Plant Character	Description	Measurement or Observation	Characteristics	Code	Standard Variety	Remarks
03 Leaves	04 Undulation of leaf margins	Degree of undulation of leaves attached to the middle portion of main stems.	observation	none undulated	1 9	D. concinna 'Tricolor' D. fragrans 'Massangeana'	
	05 Curvature of leaves	Degree of curvature of leaves attached to the middle portion of main stems.	observation	I II III IV	1 2 3 4	C. terminalis 'Pale Hair' D. thalioides C. terminalis 'Petter Buck' D. deremensis D. fragrans 'Massangeana'	Fig. 5
	06 Twisting of leaves	Presence or absence of twisting of leaves borne in the middle portion of main stems.	observation	absence presence	1 9	C. terminalis 'Aichi Aka' D. concinna 'Tricolor' D. reflexa	
	07 Length of petiole	Presence or absence of petiole and its length.	measurement (cm)	none short (under 3 cm) medium (4 - 19) long (over 20)	1 3 5 7	D. concinna D. surculsa D. sanderiana D. thalioides	

03 Leaves	08 Length of leaves	Length from the base to the tip of leaves borne in the middle portion of main stems. (excluding length of petiole)	measurement (cm)	under 10 cm 11 - 20 21 - 30 31 - 50 over 51	1 2 3 4 5	D. surculosa D. deremensis 'Compacta' C. terminalis D. thalioides D. deremensis 'Warneckii' D. fragrans 'Massangeana'	
	09 Width of leaves	The maximum width of leaves attached to the middle portion of main stems.	measurement (cm)	under 1.0 cm 1.1 - 2.0 2.1 - 3.0 3.1 - 5.0 5.1 - 7.0 7.1 - 10.0 over 10.1	1 2 3 4 5 6 7	D. concinna D. sanderiana D. deremensis 'Warneckii' D. fragrans 'Massangeana' C. terminalis 'Rainbow'	
	10 Index of leaf shape	Leaf length/leaf width ratio		under 1.0 1.1 - 2.0 2.1 - 3.0 3.1 - 5.0 5.1 - 10.0 10.1 - 20.0 over 20.1	1 2 3 4 5 6 7	C. terminalis 'Rainbow' D. surculosa C. terminalis 'Aichi Aka' D. thalioides D. sanderiana C. stricta D. concinna	

	Plant Character	Description	Measurement or Observation	Characteristics	Code	Standard Variety	Remarks
03 Leaves	11 Leaf veining	Type of leaf veins.	observation	parallel veins pinnate veins	1 2	D. concinna 'Tricolor' C. terminalis 'Aichi Aka'	Fig. 6
	12 Clearness of leaf veins	Degree of clearness of veins at the time the leaves are fully opened.	observation	unclear clear	1 2	D. godseffiana C. terminalis 'Aichi Aka' D. deremensis 'Compacta'	
	13 Thickness of leaves	Thickness of leaves measured at the point between midrib and edge of central part of mature leaves.	measurement (mm)	thin (under 2.0mm) medium (0.3 - 0.4) thick (over 0.5)	3 5 7	D. fragrans 'Massngiana'	
	14 Color of young leaves	Main ground color of young leaf surface right after the expansion, excluding variegated parts.	measurement R.H.S. color chart	green purple red	3 5	C. terminalis 'Aichi Aka'	
	15 Stability of variegation of new and old leaves	Rating by variegation stability in the new and old leaves.	observation	unstable stable	1 2		

03 Leaves	16 Stability of leaf variegation in relation to season of the year	Rating by seasonal variation in the clearness of leaf variegation.	observation	variable stable	1 2		
	17 Ground color of mature leaves	Main color of leaf surface, borne in the middle portion of main stem.	measurement R.H.S. color chart	green red	3 7		
	18 Ground color of mature leaf under-surface	Main color of leaf undersurface, borne in the middle portion of main stem.	measurement R.H.S. color chart	green red	3 7		
	19 Presence of variegation in mature leaves	Presence or absence of variegation in the leaves attached on the main stems.	observation	absent present	1 9	C. terminalis 'Aichi Aka' D. deremensis 'Warneckii'	

	Plant Character	Description	Measurement or Observation	Characteris- tics	Code	Standard Variety	Remarks
03 leaves	20 Clearness of variegation in mature leaves	Grouped by clearness of mature leaf variegation.	observation	unclear clear	1 9	C. terminalis 'Pale Hair' D. reflexa 'Song of Jamaica' D. deremensis 'Bausei'	
	21 Type of variega- tion in mature leaves	Rating by simple or compound variegation of mature leaves in the middle portion of main stems.	observation	simple 2 types of variegation (compound) 3 types of variegation (compoiud)	1 2 3	D. deremensis 'Warneckii' C. terminalis 'Aichi Aka' C. terminalis 'Tricolor'	
	22 Pattern of basic variegation	Main pattern of simple or compound variegation found in the leaves borne in the middle portion of leaves.	observation	spotted blotched streaked striped variegated a half part of a leaf centered marginied tipped splashed	1 2 3 4 5 6 7 8 9	D. godseffiana D. godseffiana 'Florida Beauty' D. concinna 'Tricolor' D. deremensis 'Bausei' D. deremensis 'Longii' D. deremensis 'Gold King'	Fig. 7

03 Leaves	23 Pattern of secondary variegation	Secondary variegation pattern, secondly pre- dominating variegated pattern, observed in the leaves of middle portion of main stems.	observation	spotted blotched streaked striped variegated a half part of a leaf centered marginied tipped splashed	1 2 3 4 5 6 7 8 9		Fig. 7
	24 Pattern of tertiary variegation	Tertiary variegation pattern observed in the leaves of middle portion of main stems.	observation	spotted blotched streaked striped variegated a half part of a leaf centered marginied tipped splashed	1 2 3 4 5 6 7 8 9		Fig. 7

	Plant Character	Description	Measurement or Observation	Characteristics	Code	Standard Variety	Remarks
03 Leaves	25 Basic color of variegation in mature leaves	color of variegation	measurement R.H.S. color chart	white yellow white yellow yellow green pale green pale red red purple red others	1 2 3 4 5 6 7 8 9		
	26 Color of secondary variegation in mature leaves	Secondary variegation color, sacondly predominating variegated color, observed in the mature leaves.	measurement R.H.S. color chart	white yellow white yellow yellow green pale green pale red red purple red others	1 2 3 4 5 6 7 8 9		

03 Leaves	27 Color of tertiary variegation in mature leaves.	Tertiary variegation color tertiary appeared color in mature leaves.	measurement R.H.S. color chart	white yellow white yellow yellow green pale green pale red red purple red others	1 2 3 4 5 6 7 8 9		
	28 Luster of mature leaves	Strength of leaf luster under normal growing conditions.	observation	weak medium strong	3 5 7	C. terminalis 'Aichi Aka' D. deremensis 'Compacta'	
	29 Hardiness of mature leaves	Degree of leaf hardiness under normal growing conditions.	observation	soft medium hard	3 5 7	C. terminalis 'King Kalakaua' C. terminalis 'Aichi Aka' D. deremensis 'Compacta'	
04 Flowers	01 Easiness of flowering	Easiness of flowering at relatively young age under normal growing conditions.	observation	normal easily	1 9	D. reflexa D. godseffiana	
	01 Degree of shooting	Degree of shooting of lateral buds as affected by pinching or topping.	observation	resistant medium easily	3 5 7	D. goldieana C. terminalis 'Aichi Aka' D. deremensis 'Warneckii'	

Illustration of Dracaena and Cordylina
characteristics for recording

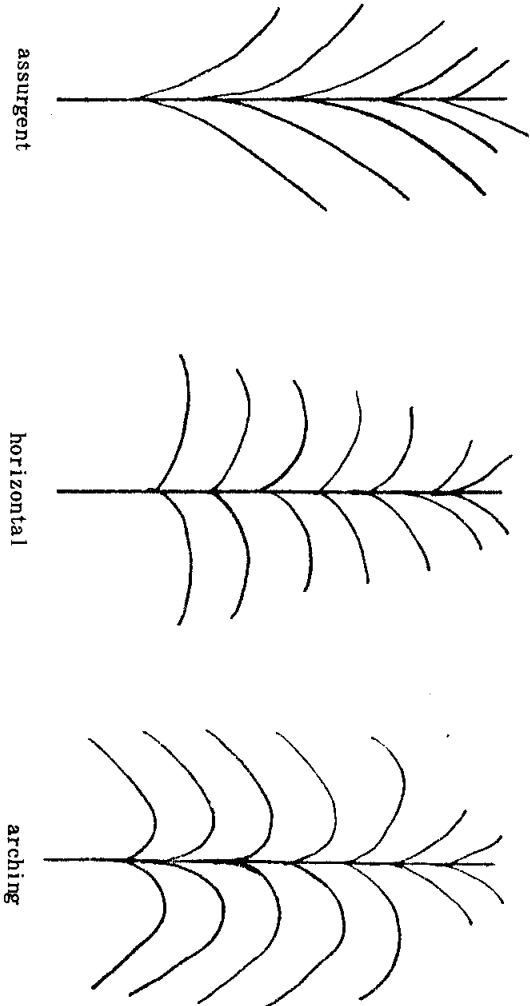


Fig. 1 01 - 03 Leaf spreading

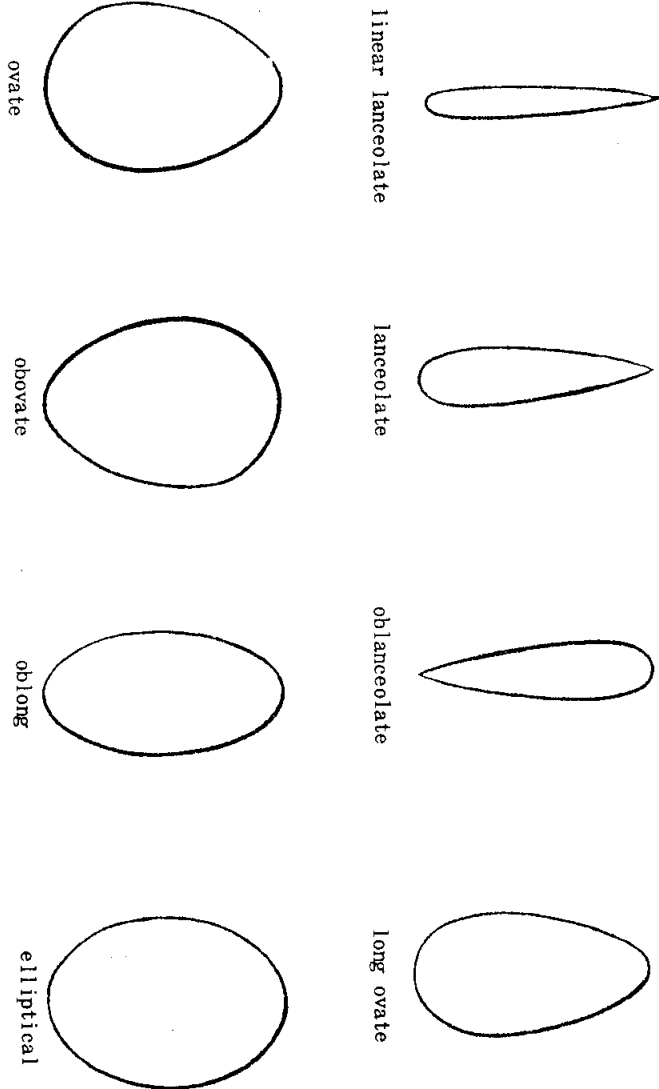


Fig. 2 03 - 01 Whole shape of leaves

	Plant Character	Description	Measurement or Observation	Characteristics	Code	Standard Variety	Remarks
05 Ecological characteristics	02 Degree of sun burning of leaves	Rating by degree of leaf burning under direct sunshine.	observation	resistant medium easily	3 5 7	D. deremensis 'Compacta' C. terminalis 'Aichi Aka' D. deremensis 'Warneckii'	
	03 Winter hardiness	The approximate minimum growing temperature for continuous growing.	observation	weak medium strong	3 5 7		
	04 Shade tolerance	Degree of shade tolerance under normal growing conditions.	observation	weak medium strong	3 5 7		
	05 Resistance to disease	Resistance to main diseases.	observation	weak medium strong	3 5 7		
	06 Resistance to pest	Resistance to main pest damage.	observation	weak medium strong	3 5 7		

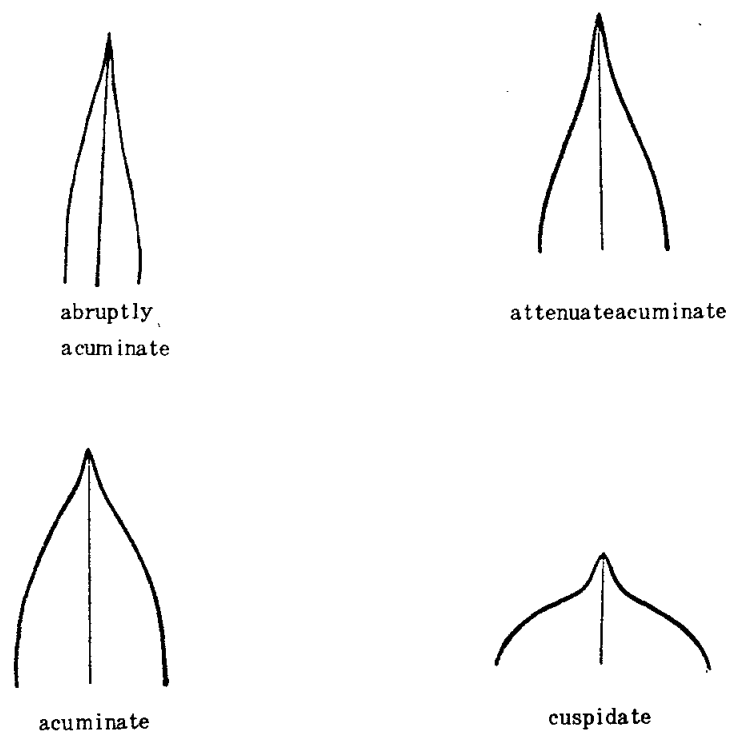


Fig.3 03 - 02 Shape of leaf apices

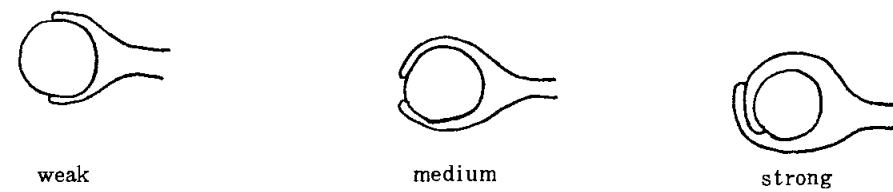


Fig.4 03 - 03 Sheathing of leaf base

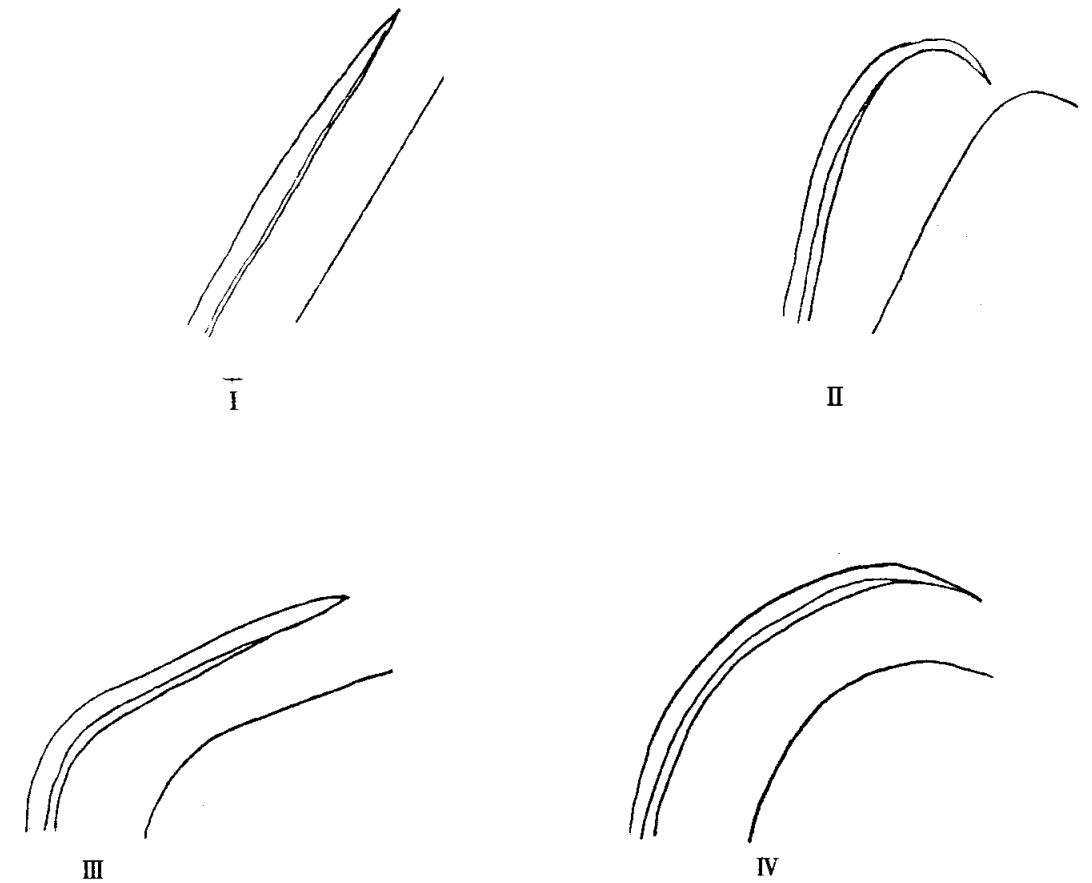


Fig.5 03 - 05 Curvature of leaves

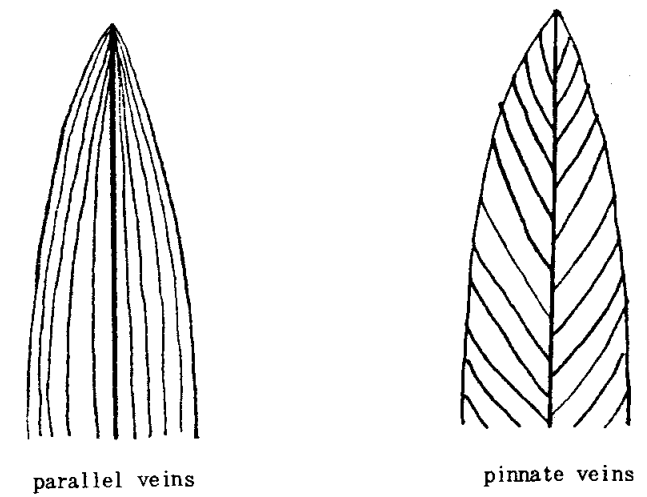


Fig.6 03 - 11 Leaf veining



spotted



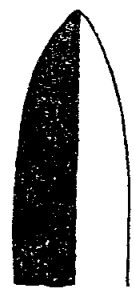
blotched



streaked



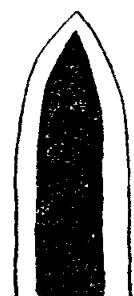
striped



variegated a half
part of a leaf



centered



margined



tipped



spiashed

03 - 22 Pattern of basic variegation
 Fig.7 03 - 23 Pattern of secondary variegation
 03 - 24 Pattern of tertiary variegation