

**SITF - Species Identification Task Force - Information Form**

<b>Award Number:</b>	20255060	<b>Date:</b>	February 1, 2025
<b>Judging Center:</b>	Northeast		

<b>Awarded as:</b>	Dendrobium particolor 'Sue's Firecracker' CBR/AOS
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**ALL MEASUREMENTS IN CENTIMETERS OR MILLIMETERS ONLY.**

NOTE: LENGTH GIVEN FIRST AS PER STANDARD BOTANICAL PROTOCOL.

**PLANT**

Overall length of growth/cane:		to 100 cm	
<b>Leaf</b>	number of leaves per growth or cane:		34 plus
length:	up to 6 cm	width:	up to 1.5 cm
		margin:	entire
shape:	ovate to lanceolate to acute		petiole length (apex of pseudobulb or stem to leaf base proper): up to 1.7 cm
<b>Pseudobulb/Growth/Ramical</b>	length:	up to 1 m	diameter: 0.04
		shape:	cylindrical
distance between growths along rhizome:		contiguous	
root tip color if visible:		white	

**INFLORESCENCE**

overall length:	2.8 cm	arrangement:	cluster
distance from base of inflorescence to first bud or branch:		0.2 cm	
distance between flowers along inflorescence:		less than .01 cm	
distance from inflorescence to base of sepals (on an individual flower), <b>OR</b> if possible, distance from inflorescence to ovary (pedicel): 0.3 cm			
<b>Floral bracts</b>	length:	0.3 cm	width: 0.01 cm
<b>Ovary</b>	length:	1.0 cm	width: 0.2 cm
		shape:	cyinder
color:	burnt orange		texture: ridged but smooth

**Continued over...**

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**FLOWER** (Include caudae length in individual segment measurements if present)

<b>Natural spread</b>	length:	1.9	width:	0.8					
<b>Dorsal sepal</b>	length:	0.8	width:	0.4	Cauda	length:		width:	
<b>Lateral sepals or synsepal</b>	length:	1.4	width:	0.5	Caudae	length:		width:	
<b>Petals</b>	length:	0.5	width:	0.3	Caudae	length:		width:	
<b>Lip or pouch</b>	length:	1.3	width:	0.4					
characters of lip (calli, spurs, keels, etc.):	adnate to column								
<b>Column</b>	length:	0.3	width:	0.3	color:	fuchsia pink			
<b>Anther cap</b>	color:	white enclosing to black pollinial							

Vendor and origin of plant, if known:

Redlands Orchid Show.
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General comments or significant features not covered above:

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Reference material consulted:

Orchidpro; Plants of the World Online, KEW; Internet Orchid Species Photo Encyclopedia;
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Judging Chair: Please keep this record on file in the event that we need to retrieve information.