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**U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL MARKETING SERVICE
SCIENCE AND TECHNOLOGY
PLANT VARIETY PROTECTION OFFICE**

Exhibit C

**OBJECTIVE DESCRIPTION OF VARIETY
CRIMSON CLOVER (*Trifolium Incarnatum* L.)**

NAME OF APPLICANT (S)	TEMPORARY OR EXPERIMENTAL DESIGNATION	VARIETY NAME
ADDRESS (Street and No. or RD No., City, State, Zip Code and Country)		FOR OFFICIAL USE ONLY
		PVPO NUMBER

PLEASE READ ALL INSTRUCTIONS CAREFULLY:

Place the appropriate number that describes the varietal character of this variety in the boxes below. Place a zero in the first box (i.e. or) when the number is either 99 or less or 9 or less. In comparisons to standard varieties, the value 0 should be used to indicate that the varieties are equal. Characteristics described, including numerical measurements, should represent those which are typical for the variety. Measured data should be for spaced plants. Any recognized color fan, e.g. Royal Horticultural Color Chart, may be used to determine plant color; designate system used: _____ . Give location of test area _____. Ranges of values are valuable and may be included with additional description elsewhere in the application.

Note: For single plant data a minimum of 100 plants is suggested.

1. Type:
 1 = Reseeding 2 = Non-reseeding 3 = Other (Specify) _____

2. PLOIDY:
 1 = Deploid 2 = Tetraploid 3 = Other (Specify) _____

3. ADAPTATION:
 1 = Northeast 2 = Northcentral 3 = Southcentral 4 = Southeast 5 = Northwest 6 = Southeast
 7 = Other (Specify) _____

STANDARD VARIETIES

1 = Tibbee 2 = Chief 3 = Dixie 4 = Other (Specify) _____

4. MATURITY: (Time of flowering, 50% Bloom)
 days Earlier than Standard Variety
 days Later than Standard Variety

5. PLANT HEIGHT: (From soil level to top of flowering head at 50% flowering)
 cm. Tall
 cm. Shorter than Standard Variety
 cm. Taller than Standard Variety

6. FLOWERING STEM: (From first noncontracted internode, longer than 0.5 cm to tip of flowering head)

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 Number of internodes

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 Length of stem cm.
7. STEM HABIT:

Give percentage of plants with each type of habit. Stem habit should be determined by the angle of lowest stems to the soil level at 50% flowering.

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 % Erect (60 – 90°)

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 % Semi erect 45 – 60°)
8. LEAF: (Central leaflet at 3rd node below flowering head)

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 mm Width

--	--

 mm Length

--	--	--

 mm Narrower than Standard Variety

--	--	--

 mm Wider than Standard Variety

--	--	--

 mm Shorter than Standard Variety

--	--	--

 mm Longer than Standard Variety
9. FLOWER COLOR: (Determine color on freshly opened florets)

Give percentage of plants with each color (total = 100%). Colors are referenced to the Munsell color chart.

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 % White

--	--	--

 % Crimson

--	--	--

 % Pink
10. SEED COLOR: (Maximum color development in unstored, mature seed)

Give percentage of plants with each color (total = 100%).

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 % Yellow

--	--	--

 % Purple

--	--	--

 % Mixed (Yellow and Purple)

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 % Other (Specify) _____
11. DISEASE AND INSECT RESISTANCE: (0 = Not Tested 1 = Susceptible 2 = Resistant)

A. Diseases

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 Crown Rot (*Sclerotinia* sp.)

--

 Root Rot (*Fusarium* sp.)

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 Summer Black Stem (*Cercospora* sp.)

--

 Target Spot (*Stemphylium* sp.)

--

 Pepper Spot (*Leptosphaeralina* sp.)

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 Peanut Stunt Virus

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 Other Viruses (Specify) _____

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 Other Diseases (Specify) _____

11. DISEASE AND INSECT RESISTANCE: (Continued)

B. Insects

- Clover Head Weevil (*Hypera meles*)
- Clover Root Borer (*Hylastinus obsurus*)
- Sweet Clover Weevil (*Sitona cylindricollis*)
- Lesser Clover Leaf Weevil (*Hypera nigrirostris*)
- Yellow Clover Aphid (*Therioaphis trifolii*)
- Pea Aphid (*Acrythosiphon pisum*)
- Clover Seed Midge (*Dasineura leguminicola*)
- Clover Leafhopper (*Aceratagallia sanguinentalis*)
- Clover Root Curculio (*Sitona hispidula*)
- Potato Leafhopper (*Empoasca fabae*)
- Meadow Spittlebug (*Philaenus spumarius*)
- Other (Specify) _____

12. Indicate the variety most closely resembling the application variety for the following:

CHARACTER	VARIETY	CHARACTER	VARIETY
Leaflet shape		Seed color	
Height at 50% bloom		Flower color	
Maturity		Reseeding	