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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
Radish (*Raphanus sativus* L. convar. *sativus*)**

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:

In the spaces on the left, enter the appropriate numbers that describe the characteristics of the application variety. On the right, enter the appropriate numbers that describe the characteristics of the most similar comparison variety. Right justify whole numbers by adding leading zeros if necessary. The variety that you choose for comparison should be the most similar one in terms of overall morphology, background and maturity. The comparison variety should be grown in field trials with the application variety for 2-3 location/years (environments) in the region and season of best adaptability. In general, measurements of quantitative traits should be taken from one trial on 15-25 randomly selected plants or plant parts to obtain averages and statistics that describe a typical field of the variety.

Application Variety Data	Comparison Variety Data
1. TYPE ___ Type: 1 = Annual 2 = Biennial ___ ___ Days from Sowing to Market Maturity	Comparison Name _____ ___ Type ___ ___ Days to Market Maturity
2. TOP: (Leaf at Market Maturity) ___ Height Class: 1 = Short (< 12 cm) 2 = Medium (12 – 15 cm) 3 = Large (> 15 cm) ___ ___ No. of True Leaves ___ Leaf Length/Width Ratio: 1 = 1.5:1 2 = 2:1 3 = 2.5:1 4 = 3:1 ___ No. of Pairs of Lateral Pinnae ___ Pubescence: 1 = Glabrous 2 = Hirsute ___ Color: 1 = Light Green (Giant White Globe) 2 = Medium Green (Champion) 3 = Dark Green (Early Scarlet Globe Med. Top) Color Chart Name _____ Color Chart Code _____	___ Height Class ___ ___ No. of True Leaves ___ Leaf Length/Width Ratio ___ No. of Pairs of Lateral Pinnae ___ Pubescence ___ Color Color Chart Code _____
3. STEM: (at Flowering) ___ ___ cm Height ___ No. of Internodes	___ cm Height ___ No. of Internodes
Application Variety Data	Comparison Variety Data

Application Variety Data	Comparison Variety Data
<p>7. DISEASE REACTION: (0 = Unknown; 1 = Susceptible; 2 = Resistant)</p> <p><input type="checkbox"/> Fusarium Wilt</p> <p><input type="checkbox"/> Black Root</p> <p><input type="checkbox"/> Black Rot</p> <p><input type="checkbox"/> Downy Mildew</p> <p><input type="checkbox"/> Root Scurf</p> <p><input type="checkbox"/> Scab</p> <p><input type="checkbox"/> White Rust</p> <p><input type="checkbox"/> Other (Specify) _____</p>	<p><input type="checkbox"/> Fusarium Wilt</p> <p><input type="checkbox"/> Black Root</p> <p><input type="checkbox"/> Black Rot</p> <p><input type="checkbox"/> Downy Mildew</p> <p><input type="checkbox"/> Root Scurf</p> <p><input type="checkbox"/> Scab</p> <p><input type="checkbox"/> White Rust</p> <p><input type="checkbox"/> Other (Specify) _____</p>
<p>8. INSECT REACTION</p> <p><input type="checkbox"/> Aphid</p> <p><input type="checkbox"/> Cabbage Root Maggot</p> <p><input type="checkbox"/> Flea Beetle</p> <p><input type="checkbox"/> Other (Specify) _____</p>	<p><input type="checkbox"/> Aphid</p> <p><input type="checkbox"/> Cabbage Root Maggot</p> <p><input type="checkbox"/> Flea Beetle</p> <p><input type="checkbox"/> Other (Specify) _____</p>

9. **Comments:** Attach ONE photographic print of the application variety and the comparison variety described above, indicating the identity of each variety. This photograph should show leaves and roots of each variety at a magnification sufficient to identify most of the verbal descriptors given above. (Additional photographs in support of this application may be supplied as part of the Exhibits B or D.)