

**Table of Characteristics of AVRDC-Developed Sweet Pepper Lines**

| Inbred line | Other name  | Maturity | Plant size | Plant stature | Days to flower | Fruit type | Fruit shape | Fruit shape at blossom end | Fruit length (cm) | Fruit width (cm) | Fruit fresh wt (g) | Fruit position | Fruit pungency |
|-------------|-------------|----------|------------|---------------|----------------|------------|-------------|----------------------------|-------------------|------------------|--------------------|----------------|----------------|
| AVPP9807    | PP9852-131  | Early    | Medium     | Medium        | 65             | Con-bell   | conical     | blunt                      | 12.0              | 4.0              | 54                 | Intermediate   | None           |
| AVPP0402    | PP0407-7069 | Medium   | Medium     | Medium        | 79             | Bell       | Blocky      | sunken                     | 8.1               | 8.3              | 212                | Intermediate   | None           |
| AVPP0504    | PP0537-7061 | Medium   | Medium     | Medium        | 70             | Squash     | Blocky      | flat                       | 7.6               | 8.2              | 159                | Intermediate   | None           |
| AVPP0701    | PP0737-7016 | Medium   | Medium     | Medium        | 56             | Wax bell   | Conical     | Blunt                      | 13.8              | 5.9              | 125                | Intermediate   | None           |
| AVPP0408    | PP0437-7031 | Medium   | Medium     | Medium        | 54             | Bell       | Bell        | Sunken                     | 6.7               | 7.5              | 105                | Intermediate   | None           |

| Inbred line | Other name  | Immature fruit color | Immature fruit color intensity | Mature fruit color | Mature fruit color intensity | Cucumber mosaic virus | Chili veinal virus mosaic | Potato virus Y | Tomato mosaic virus | Bacterial spot | Bacterial wilt | Phytophthora blight | Anthracnose |
|-------------|-------------|----------------------|--------------------------------|--------------------|------------------------------|-----------------------|---------------------------|----------------|---------------------|----------------|----------------|---------------------|-------------|
| AVPP9807    | PP9852-131  | Green                | Light                          | Orange-red         | Medium                       | S                     | MR                        | R              | S                   | Hor. S         | MR             | MR                  | S           |
| AVPP0402    | PP0407-7069 | Green                | Medium                         | Yellow             | Medium                       | S                     | S                         | R              | -                   | -              | S              | MR                  | S           |
| AVPP0504    | PP0537-7061 | Green                | Light                          | Red                | Medium                       | S                     | S                         | R              | MR                  | S              | S              | R                   | S           |
| AVPP0701    | PP0737-7016 | Green                | Light                          | Red                | Medium                       | -                     | S                         | S              | -                   | S              | S              | -                   | S           |
| AVPP0408    | PP0437-7031 | Green                | Medium                         | Yellow             | Medium                       | -                     | S                         | S              | -                   | S              | S              | -                   | S           |

All have compact plant habit.

Laboratory evaluations conducted at AVRDC, Taiwan where R = resistant (80-100% symptom free), MR = moderately resistant (50-79% symptom free), MS = moderately Susceptible (10-49% symptom free) and S = susceptible (<10% symptom free). Performance at other sites may vary.



AVPP9807



AVPP0402



AVPP0504



AVPP0701



AVPP0408