

96500 to 86518—Continued

pink pepper that looks like a cross between the yellow Haitian variety and a deep red variety. For trial in comparison with the Haitian variety.

96504. *CARICA PAPAYA* L. *Papayaceae*.  
*Papaya*.

No. 2582. Collected at Nassau, New Providence, January 12, 1932. A round small-fruited variety of excellent flavor, very sweet, and without the unpleasant smell which is characteristic of many papayas.

96505. *CURCUMA LONGA* L. *Zinziberaceae*.  
*Turmeric*.

No. 2641. Tubers from the market at Basseterre, St. Kitts, January 23, 1932.

96506. *DIOSCOREA TRIFIDA* L. f. *Dioscoreaceae*.  
*Yampi*.

No. 2631. Tubers collected in the Basseterre market, St. Kitts, January 23, 1932. A very small tuber-producing species with thin skins and, when baked, of a mealy consistency.

96507. *HELICTERES JAMAICENSIS* Jacq. *Sterculiaceae*.

No. 2600. Collected on Salt Pond Hill, Great Inagua, Bahamas, January 15, 1932. A shrub or small tree up to 25 feet high, native to the West Indies. The cordate leaves, 2 to 6 inches long, are covered with stellate hairs. The white flowers, 2 to 3 inches across, are borne in few-flowered clusters and are followed by spirally twisted pods 1 to 2 inches long.

96508. *EXOCONIUM ERIOSPERMUM* (Desr.) Choisy. *Convolvulaceae*.  
*Morning-glory*.

No. 2611. Collected January 18, 1932, on rocky cliffs at Beata Island, Dominican Republic. Tubers of a beautiful free-flowering twining morning-glory with very attractive purple-pink or magenta-pink flowers in great masses.

96509. *JACARANDA CAERULEA* (L.) Griseb. *Bignoniaceae*.

No. 2561. Collected at Nassau, New Providence. A tree, native to the West Indies with bipinnate leaves made up of 4 to 8 branches each bearing 8 to 16 pairs of obliquely oblong leaflets 1 inch long. The glabrous blue flowers, 1 to 2 inches long, are borne in lax panicles.

96510. *LYCOPERSICON ESCULENTUM* Mill. *Solanaceae*.  
*Tomato*.

No. 2591. The *Gem*. Collected at Gun Point, Eleuthera Island, Bahamas, January 11, 1932. A small, deep-red tomato 1½ inches in diameter and of good flavor. It is much esteemed, as it ripens early and lasts until late in the season.

96511. *MARCGRAVIA UMBELLATA* L. *Marcgraviaceae*.

No. 2639. Collected on Mount Misery, St. Kitts, at 1,700 feet altitude, January 24, 1932. A climbing epiphytic shrub with creeping and rooting sterile branches bearing nearly sessile cordate leaves. The flowering branches bear oblong to linear leaves and umbels of greenish flowers said to be fertilized by birds.

96512. *CONSOLEA MONILIFORMIS* (L.) Britton (*Opuntia moniliformis* Haw.). *Cactaceae*.

96500 to 86518—Continued

No. 2604. Seeds and plants collected on dry rocky formation on Beata Island, January 17, 1932. A striking and really beautiful tree with the trunk covered with spines sometimes 8 inches long. The red flowers are small and not very showy, but the surfaces of the fruits are aerolate, giving them an attractive appearance.

96513. *ORMOSIA* sp. *Fabaceae*.

No. 2632. Collected January 24, 1932, at 1,400 feet altitude on Mount Misery, St. Kitts. A tall handsome forest tree with very showy red and black seeds.

96514. *PLUMERIA BARAHONENSIS* Urban. *Apocynaceae*.  
*Frangipani*.

No. 2608. Collected January 18, 1932, on Beata Island. A very variable species of frangipani found growing on the cliffs in calcareous rock formation; some of the trees were 30 feet high and a foot in diameter. The white flowers, an inch across, are in clusters and very fragrant.

96515. *PLUMERIA* sp. *Apocynaceae*.

No. 2602. From Great Inagua, Bahamas, January 15, 1932. A dwarf species, up to 15 feet high, with small fragrant flowers and small seed pods. May prove of value as a dooryard tree.

96516. *PROSOPIS CHILENSIS* (Molina) Stuntz (*P. juliflora* DC.). *Mimosaceae*.  
*Algaroba*.

No. 2598. Collected January 15, 1932, near Mathewstown, Great Inagua, Bahamas. Seeds from a handsome old tree growing on the shore.

For previous introduction see 80771.

96517. *STYLOSANTHES HAMATA* (L.) Taub. *Fabaceae*.

No. 2599. Collected January 15, 1932, on Salt Pond Hill, Great Inagua. A woody perennial, 1 to 2 feet high, native to the West Indies and tropical America. The trifoliate leaves have prominently veined linear-elliptic leaflets about 1 inch long, and the small yellow flowers are borne in short dense spikes. It is of possible value as a cover crop.

96518. *VITEX AGNUS-CASTUS* L. *Verbenaceae*.  
*Lilac chaste-tree*.

No. 2573. Collected January 9, 1932, at Nassau, New Providence, in the garden of Mrs. Edward George. A large tree with very aromatic foliage and delicate lavender flowers.

96519 to 96527.

From Japan. Seeds purchased from the Chugal Shokubutsu Yen, Yamamoto, Kawabegun, near Kobe. Received February 3, 1932.

96519. *ACER BUFINEERVE* Sieb. and Zucc. *Maple*.

A small deciduous Japanese maple with small bluish-white young shoots and dark green irregularly serrate 3-lobed or obscurely 5-lobed leaves. The flowers are in erect racemes about 3 inches long, and the keys are up to three fourths of an inch long. Occasionally the young foliage, the leafstalks, and the midribs are red.

For previous introduction see 91522.

96520. *ACER TEGMENTOSUM* Maxim. *Aceraceae*.  
*Maple*.