

PI 570664-continued

**origin:** United States. **developed:** W.W. Hanna, H. Nakagawa. **origin institute:** Agricultural Research Service -- USDA, Univ. of Georgia, Agric. Res. Sta., Crop & Soil Sciences Dept., Tifton, Georgia 31793 United States. **cultivar:** TIFT SPM92. **pedigree:** F4 progeny between a sexual tetraploid ( $2n = 32$ ) plant and a true-breeding sexual induced tetraploid plant from Japan. **other id:** GP-66. **source:** Crop Sci. 34(2):547 1994. **group:** CSR-OTHER GRASSES. **restricted:** CSR. **remarks:** Morphologically variable true-breeding sexual (from seed) germplasm. Useful as a female parent in crosses with apomictic plants to release the genetic variability of the apomicts in the species and to produce superior apomictic forage hybrids. Perennial. Breeding Material. Seed.

PI 570665. *Gossypium hirsutum* L. MALVACEAE Cotton

**Donated by:** Jasso, A.H., CIANO-INIFAP-SARH, Yaqui Valley Experiment Station, Apartado Postal 515, Obregon, Sonora 85000, Mexico.  
**remarks:** CIANO Alamos-92 Cotton. Received June 18, 1993.

**origin:** Mexico. **developed:** A. Hernandez Jasso, L. Perez Solis. **origin institute:** CIANO-INIFAP-SARH, Yaqui Valley Experiment Station, Apartado Postal 515, Obregon, Sonora 85000 Mexico. **cultivar:** CIANO ALAMOS 92. **pedigree:** Deltapine 80/TAMU 1209. **other id:** CV-104. **source:** Crop Sci. 34(2):535 1994. **group:** CSR-COTTON. **restricted:** CSR. **remarks:** Indeterminate maturing cultivar with an open plant type, semipubescent stem with intermediate to short internodes. Mature plants average 95cm in height. Leaves intermediate in size and scarce in pilosity. Flowers white-creamy. Capsules have 4 or 5 locules with some pubescence. Bolls ovated and average 5.4g seedcotton per boll. Seed index averages 9.7g. Begins flowering about 80-82 d (750 heat units) after planting. Average fiber length 2.70cm. Fiber strength is 568 MPa and micronaire averages 4.4 units. Spring Annual. Cultivar. Seed.

PI 570666. *Gossypium hirsutum* L. MALVACEAE Cotton

**Donated by:** Jasso, A.H., CIANO-INIFAP-SARH, Yaqui Valley Experiment Station, Apartado Postal 515, Obregon, Sonora 85000, Mexico.  
**remarks:** CIANO Cocorim-92 Cotton. Received June 18, 1993.