

449304 TO 449323-continued

- 22 deg. 18' S, long. 68 deg. 38' W. 2000m. From irrigated, two-year old stand, persistent for 10 years. Local name Alta sierra. Cultivated. Seed.
449309. AK 6. Collected April 10, 1980. Farm near Turi. Lat. 22 deg. 18' S, long. 68 deg. 18' W. 3000m. Salt flat area. Local name Alta sierra. Cultivated. Seed.
449310. AK 7. Collected April 10, 1980. Farm near Turi. Lat. 22 deg. 18' S, long. 68 deg. 18' W. 3000m. Severe aphid infestation. Local name Alta sierra. Cultivated. Seed.
449311. AK 8. Collected April 11, 1980. Hotel landscape, Iquique City. Lat. 20 deg. 10' S, long. 70 deg. 10' W. Sea level. Cultivated. Seed.
449312. AK 9. Collected April 12, 1980. Ramirez farm, Tarapaca Valley. Lat. 19 deg. 55' S, long. 69 deg. 35' W. 1000m. From two-year old stand. Nodules absent. Pollinated by native bee. Cultivated. Seed.
449313. AK 10. Collected April 12, 1980. Ramirez farm, Tarapaca Valley. Lat. 19 deg. 55' S, long. 69 deg. 35' W. 1000m. Nodules absent. From irrigated twenty-five-year old stand. Severe rust and red spider infestation. Cultivated. Seed.
449314. AK 11a. Collected April 12, 1980. Farm, Tarapaca Valley, Quilla Luasa. Lat 19 deg. 52' S, long. 69 deg. 33' W. 1000m. Mixed with wheat. Fifteen-year old stand. Cultivated. Seed.
449315. AK 12. Collected April 12, 1980. Farm near Tranque de Pachica. Lat. 19 deg. 50' S, long. 69 deg. 30' W. 1000m. Cultivated. Seed.
449316. AK 13. Collected April 13, 1980. Store, Putre. Lat. 18 deg. 20' S, long. 69 deg. 30' W. 3600m. Grown at Chapiquina. Cultivated. Seed.
449317. AK 14. Collected April 13, 1980. Farm, Ankachi, 7km NW of Putre. Lat. 18 deg. 10' S, long. 69 deg. 30' W. 3600m. Purchased in Putre. Cultivated. Seed.
449318. AK 15. Collected April 13, 1980. Boca negra farm, Poconchile, 50km east of Arica. 480m. Lat. 18 deg. 25' S, long. 70 deg. 4' W. Lluta Valley. Cultivated. Seed.
449319. AK 16. Collected April 14, 1980. Farm, Pampa Algodonal, 45km from Arica. Lat. 18 deg. 30' S, long. 70 deg. W. 500m. Azapa Valley. Severe red spider infestation. Cultivated. Seed.
449320. AK 17. Collected April 14, 1980. Market, Arica. From