Kermindo 1 is a composite varieties from an open crossed among selected parents seed from Balong Sunan pecan population. Production of dry seeds per tree per year Kermindo 1 157.17 kg, and the potential of biodiesel 37.54 kg / tree / year. The main characteristic of the variety Kermindo 1 is a smaller leaf size (length and width) of Kermindo 2. Shape of a different Kermindo 2. Weight of fruit per item on a variety Kermindo 1 (85.10 ± 11.40 g) greater than Kermindo 2. The yield of crude oil Kermindo 1 (49.68%) is equivalent to Kermindo 2 (49.17%). Additionally, Kermindo 1 genetically different with the improved varieties that have been released and the other population markers RAPD (random amplified polymorphic DNA).