The percentage yield of yellow Passion Fruit Seed Oil grown in Trinidad was found to be 24.8% by solvent extraction.

The Oil contains a high proportion of Linoleic acid (68.98%). It has a pleasant taste when deodorised and can be used as an edible oil.

The meal contains high percentages of crude fiber (54.6%), and lignin 28.2%. The protein content was found to be 15.2%.