## 96-0175

The invention relates to the agriculture, namely to fruitgrowing, and may be used for the diagnostics of stored apple fruits resistance to the apple brown spot affection.

The substance of the invention consists in the fact, that the proposed method includes the calcium content test of the fruits skin, by that the apple fruits with the calcium content of more than 14,5 mg to 100 g of the raw mass are considered resistant.

The technical result of the invention consists in rising the diagnostics accuracy of the stored apple fruits resistance to the apple brown spot affection.