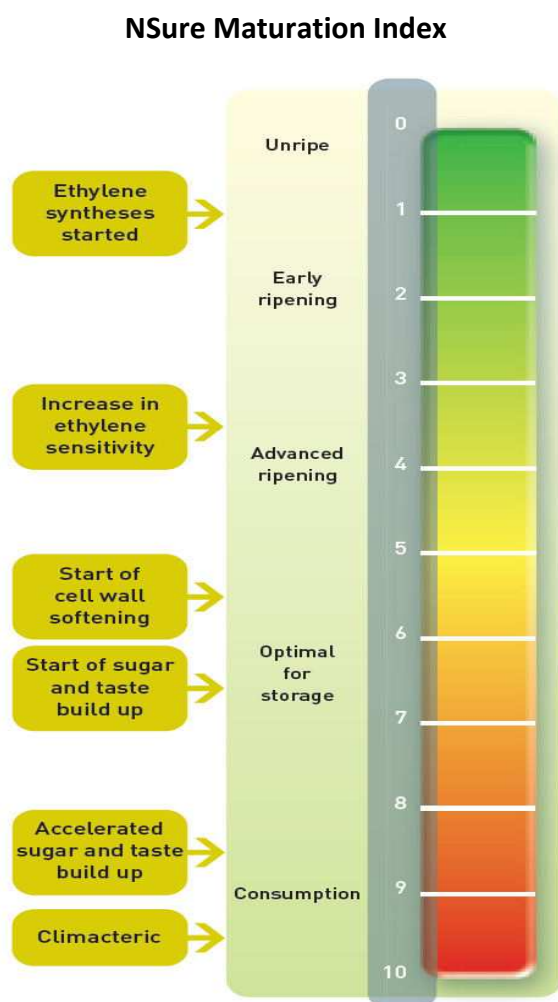


PlanNSure Test for Apples and Pears

Works for most commercial varieties. Check for info on your variety on www.nsure.eu.

The general conditions of sales of NSure apply to this product. The PlanNSure Test is only intended for the analysis of apples and pears in the last 2 weeks prior to harvest. It is the responsibility of the user to make a representative selection of the fruit, to sample the correct variety and to take care of a correct execution of the sampling protocol.



The PlanNSure test allows you to compare the relative maturation stage of apples or pears from the same variety on multiple plots. The assays measure in detail the average maturation stage of the fruit on each specific lot. The method is much more accurate than standard measurements such as starch, firmness or sugar determinations. In the result report we order all submitted samples according to their relative position on the NSure maturation index. Even for plots that do not differ in starch, sugar or firmness a relative order can be determined. This order can be used for harvest planning, for example to decide on which lot to use the available workers first. We recommend to use the PlanNSure assay two weeks before harvest.

The test result

You will receive a confirmation as soon as the sample has arrived. Within 2 working days after receipt of your samples, we will send you the analysis result by email or fax. On request we can deliver your analysis result within 24 hours. In this case, mark the URGENT block when logging in your samples or on the sample description form. A 15% fee applies.

Content of the kit per sample

Sampling card (1)	FTA® Micro Card with a black circle in which the juice sample must be applied (© FTA technology is a trademark of Whatman).
Extraction bag (1)	Bag with filter for creating a juice sample from sections of the fruit.
Extraction fluid (1)	Plastic vial containing extraction fluid. Not for consumption, MSDS available on request.
Pipette (1)	To apply the sample on the sample card.
Sealable bag (1)	Sealable bag with a package of drying agent, for storage of the dry sample card.
Coded stickers (1 x 2)	Coded stickers in duplicate for sample identification.
Sample information form (1)	Form to describe the sample.
Return envelope (1)	In which to return the sample card.

Storage directions: Preserve all components at room temperature, dry and in the dark