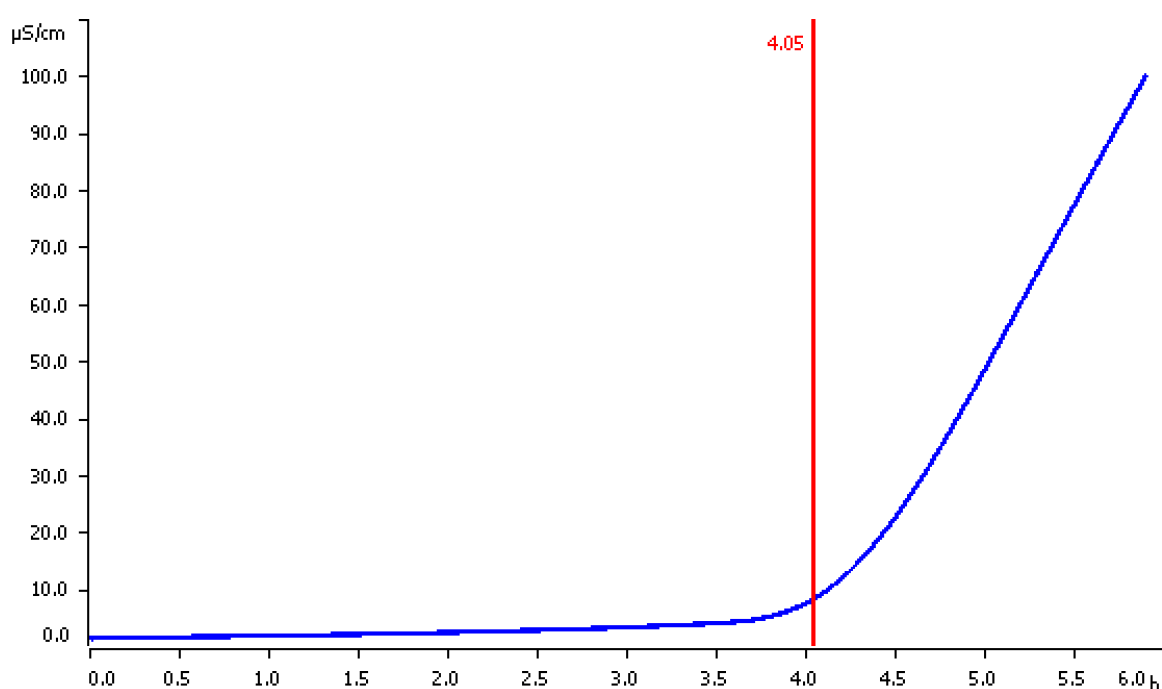# Oxidation stability of sweet almond oil

Determination of the oxidation stability of sweet almond oil using the Rancimat method.

Results

	Sample	Temperature	Induction time
——	Sweet almond oil	120 °C	4.1 h

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Method description

Sample

Sweet almond oil

Sample preparation

None

Instrument

892 Professional Rancimat

Parameters

Temperature	120 °C
Air flow	20 L/h
Evaluation	Induction time
Evaluation sensitivity	1.0
Stop criteria	End points
Sample amount	3 g
Measuring solution	60 mL deionized water

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