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Umsatzsteuer-
Identifikationsnummer
:
DE 143 450 657



neolab® Abbe refractometer, 0 to 70°C, 1,300–1,700nD

€993.60
plus VAT &
Shipping

Product Images



Description

Laboratory refractometer for rapid determination of refractive index, used in chemical and cosmetic industry, sugar refineries, petroleum, food industry, breweries .

Excellent brightness and optimal contrast of the demarcation line.

Prisms with wide openings, equipped with sliding covers for light exclusion, eyepiece with focus adjustment, thermostat connection on the outside.

Technical data

Measuring range: 1.300 - 1.700 nD

Measuring accuracy: 0,001

Graduation: 0.002 nD

0,2% for a sugar content of 0-95% Brix

Temperature range: 0°C - 70°C (manual compensation)

Complete with wooden case, thermometer, monobromine naphthalene and adjustment plate, cover and instruction manual.

Dimensions: 140 x 140 x 235 mm (L x W x H)

Weight: approx. 4.5 kg

Additional Information

No.	7-0118
Manufacturer (Brand)	neoLab
EAN	4058072027131
Transport temperature	Room temperature
Wide	140 mm
Height	235 mm
Length	140 mm
Depth	140 mm
Weight	4.5 kg
Number of scales	2
Measured variables sugar content	nD % Brix
Precision	0.2% Brix
Refractometer is suitable for	Liquid sugar
Refractometer measures	Sugar content
Scale ranges Refractive index	1.300 to 1,700 nD
Refractometer type	Stand refractometer

