













Umsatzsteuer-Identifikationsnummer :

DE 143 450 657



DURAN® iodine volumetric flask, NS 29/32, with stopper, 100 ml

€388.30 plus VAT & Shipping

Product Images



Description

DURAN® iodine volumetric flasks, 100 ml The original DURAN® Erlenmeyer flasks are predestined for use in laboratories due to their excellent properties, such as very good chemical resistance, virtually inert behavior and a high service temperature. In addition, due to their uniform wall thickness distribution, they are characterized by minimal thermal expansion and the resulting high thermal shock resistance. DURAN® Erlenmeyer flasks are therefore particularly suitable for work at very high temperatures and rapid temperature changes. In the field of food technology, the degree of saturation of fats is determined by the iodine value, among other things. Iodine is added to a reaction solution, and this adds to the double bonds of the fatty acids contained in the solution. The more iodine that has to be added, the more unsaturated fatty acids are contained in the solution. This experiment is ideally performed in an iodine number flask, which is well suited for mixing multiple components due to its conical shape. Special features and advantages: The conical shape facilitates mixing Tight closure due to standard ground joint Only glass components installed Easy-to-read scale with line graduation for measuring the content Burnt-in and therefore permanently durable white printed image Application: Determination of iodine value, mixing of several components, heating, dilution of solutions, measurement of liquid quantities, supplied with glass stopper.

Additional Information

No.	SD-1203
Manufacturer (Brand)	DURAN
VGKL number	112419227
Transport temperature	Room temperature

