

DOMINIQUE DUTSCHER SAS

Whatman™ Grade 91 Qualitative Filter Papers

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Overview

A general purpose creped filter for less critical routine analysis. Widely used to assay sucrose in cane sugar and within pharmaceutical laboratories for routine filtration.

These extremely strong filter papers have a high wet strength due to the addition of a small quantity of chemically stable resin. Normal qualitative applications will not introduce any significant impurities into the filtrate. The resins do, however, contain nitrogen so these grades should not be used in Kjeldahl estimations, etc. Some wet strengthened grades are available in folded (prepleated) forms.

Product specifications

Whatman™ Grade 91 qualitative filter paper, wet-strengthened, circle, 185 mm (subdivided into 100) (1000/Pk)

Catalog code	1091-185
Diameter	185 mm
Pack size	1000/Pk
Format	Circles
Grade	Grade 91
Material	High-quality cotton linters
Basis weight	65 g/m²
Nominal thickness	205 µm
Application	Widely used to assay sucrose in cane sugar and within pharmaceutical laboratories for routine filtration.
Nominal air flow rate	6 s/100 ml/in²

Grade Type	Wet Strengthened

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