

DOMINIQUE DUTSCHER SAS

Whatman™ Grade 5 Qualitative Filter Papers

A standard grade clarifying filter excellent for cloudy suspensions and for water and soil analysis.

Overview

A standard grade clarifying filter excellent for cloudy suspensions and for water and soil analysis.

These cellulose filters are used in qualitative analytical techniques to determine and identify materials. Prepleated qualitative filters are also available, which give improved flow rate and increased loading capacity compared to equivalent flat filters.

Grade 5: 2.5 µm

The maximum degree of fine particle filtration in the qualitative range. Capable of retaining the fine precipitates encountered in chemical analysis. Slow flow rate. Excellent clarifying filter for cloudy suspensions and for water and soil analysis. Also available prepleated as Grade 5V.

Product specifications

Whatman™ Grade 5 qualitative filter paper, standard, circle, 42.5 mm (100/Pk)

Catalog code	1005-042
Diameter	42.5 mm
Pack size	100/Pk
Format	Circles
Grade	Grade 5
Material	High-quality cotton linters
Basis weight	100 g/m²
Nominal thickness	200 µm
Application	Excellent clarifying filter for cloudy suspensions and for water and soil alysis.
Nominal air flow rate	96 s/100 ml/in²
Grade Type	Standard
Nomil Ash Content	0.06%

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