

Certificate of Conformity

VWR Catalogue Number	516-0316
Description	VWR® Low Nitrogen Content Filters, Grade 521
Lot Number	21-102
Country of Origin	Manufactured in Germany
Date of Issue (yyyy-mm-dd)	2025-06-25

Quality System Compliance

Products are manufactured under the **ISO 9001:2015** standard. Products are inspected and controlled through whole production processing in accordance with current applicable product specifications and QC SOP.

QC Testing

Representative products samples are collected and inspected in accordance with current applicable QC requirements.

Product Specifications

Material	Cotton linters.
Sterilization	Non-Sterile.
ATP Assay	Not Applicable.
DNase & RNase Free	Not Applicable.
BSE/TSE	Not Applicable.
Cytotoxicity	Not Applicable.
Non-Pyrogenic Statement	Not Applicable.
Latex Statement	This product is not made from natural rubber latex.
BPA Statement	Bisphenols are not used in the manufacture of the raw material and are not expected to be present.

DEHP Statement	Diethylhexyl phthalate (DEHP) is not included in the manufacture or the formulation of the raw materials and are not expected to be present.
RoHS	Product is in compliant with the requirement of Directive 2011/65/EU (ROHS II) and delegated directive EU 2015/863 (ROHS III).
REACH Statement	Product is in compliant with the requirement of current version of regulation (EC) No 1907/2006).
Storage Conditions	Dry, keep away from direct sunlight, consistent temperature.
Shelf Life	5 years.

Disclaimer: VWR states that this declaration will not discharge the user from their obligation to ensure the product is suitable for the intended use. The purpose of the product is for use in laboratory only.
This document has been produced electronically and is valid without a signature.

Annexure

Other Characteristics:

Grade	521
Size (mm)	90
Thickness (mm)	0.17
Weight g/m ²	85
Filtration speed (Herzberg)	650 s

Grade	Values	Unities	Standards
Weight	85	g/m ²	150536
Thickness	0.17	mm	
Filtration velocity	650	sec.	DIN 53137
		sec.	Herzberg
Burst strength	1.1	Kg/cm ²	interne
Ash content	0.1	%	DIN 53138
Nitrogen content	0.02	mg	