

SHIFT FILTRATION

V3.0

## TECHNICAL DATA SHEET According to Good Manufacturing Practice (CGMP) standards

GRADE:F2052DESCRIPTION:HARDENED LOW ASH QUANTITATIVE FILTER PAPER. MEDIUM-FAST FILTRATIONDATE:MARCH 2016

This document is to verify that the designated product has been manufactured in conformance with applicable Current Good Manufacturing Practice (cGMP) standards.

The quality control data given in this document represent the quality of the released lot. These values are the basis for the official release of this material. The Quality Department for quality control of filters has measured the values and assures that they are within the limits that are established in the current specification for this material. The values stated do not represent any internal or external specification for this particular material. This product has passed external-house tests and thus meets Chmlab Group stringent quality control standards. The following is checked on a regular basis:

## **Filter Paper Characterization**

-				
	PACKAGING:	Boxes of 100 units		
	FORMAT:	Circles ( Ø mm): Sheets (mm):	42.5, 47, 50, 55, 70, 80, 90, 100, 110, 125, 150, 185, 240, 270, 320 460x570, 580x580	
	TECHNICAL SPEC	CHNICAL SPECIFICATIONS:		
	Basis weight:		90 g/m <sup>2</sup>	
		distilled water:		
	Filtration		Medium- Fast	
	Retention:		7-8 μm	
		ngth:	•	

## Other Specifications

Features	General purpose hardened filter paper with medium-rate filtering, with good retention of medium particles, such as calcium oxalate and metal sulphides.
Applications	Suitable for various tests on the intake of atmospheric pollution (sulphur oxides, ammonia gases, etc) as well as for microbiological water analysis. They are used in fat extraction equipment as well in the oilseed and food industries, and in a large number of routine analytic procedures.