

SHIFT FILTRATION

V3.0

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

GRADE: DESCRIPTION: DATE:

F2044 QUANTITATIVE ASHLESS FILTER PAPER. SLOW FILTRATION 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): 12.7, 21, 25, 37, 40.5, 42,5, 47, 50, 55, 70, 88, 90, 100, 110, 125, 150, 185, 240, 270, 320 Sheets (mm): 460x570, 580x580 TECHNICAL SPECIFICATIONS: Basis weight: 85 g/m² Thickness: 160 μ m Filtration time for distilled water: 180 s Filtration Medium: Slow Retention: 2 · 4 μ m Wet bursting strength: >30 kPa Ash content: <0.007%</th>

Other Specifications

Features	Medium Slow speed filtration quantitative filter paper
Applications	Very fine particles but with lower ash weight per sample