

A.2 Equivalence table

Ashless filter for quantitative analysis

CHMLAB	Filtration Speed	WHATMAN	S&S	M&N	SARTORIUS
F2045	Very fast	-	589/1	640we	388
F2041	Fast	41	589/2	640w	389
F2043	Medium	43	589/5	640m	392
F2040	Medium-slow	40	589/6	640md	390
F2044	Slow	44	589/3	640de	391
F2042	Very slow	42	-	640d	393

Ashless hardened filter paper for quantitative analysis

CHMLAB	Filtration Speed	WHATMAN	S&S	M&N	SARTORIUS
F2141	Medium-fast	541	1505	1640w	1388
F2140	Fast	540	1506	1640m	1392
F2142	Slow	542	1507	1640de	1391

Hardened low ash filter paper for quantitative analysis

CHMLAB	Filtration Speed	WHATMAN	S&S
F2054	Fast	54	1573
F2052	Medium-fast	52	1574
F2050	Slow	50	1575

Ashless hardened filter paper for qualitative analysis

CHMLAB	Filtration Speed	WHATMAN	S&S	M&N	SARTORIUS
F1004	Very fast	4	604	1670/617	288
F1007	Fast	-	597	-	289
F1001	Medium	1	593/595	616/615	292
F1002	Medium-slow	2	-	616md	292a
F1003	Medium/thick	3	591	618	3 S/h
F1006	Slow	6	602h	619eh	290
F1005	Very slow	5	602eh	619de	293

General-purpose qualitative filter paper

CHMLAB	Filtration Speed	WHATMAN	S&S	M&N	SARTORIUS
F1093	Very fast	93	860	617	4b
F1094	Very fast	-	-	-	3m/N
F1113	Extra-fast/Thick	-	3144L	-	-
F1091	Very fast/Crêped	91	0856	-	601/N
F1096	Medium-fast	-	-	-	-
F1095	Fast/Crêped	-	-	-	33/N

Filter paper with diatomaceous

CHMLAB	Filtration Speed	S&S	M&N
F7660	Slow	287	MN660

Filter paper free of K and P, low of N

CHMLAB	Filtration Speed	S&S	M&N	SARTORIUS
F7512	Medium	512	MN616G	132

Black filter paper

CHMLAB	Filtration Speed	WHATMAN	S&S	M&N
F7551	Medium	551	551	MN220

Filter paper for fat analysis

CHMLAB	Filtration Speed	M&N
F7615	Medium	MN615ff

Glass microfiber filters without binders

CHMLAB	WHATMAN	S&S	M&N	SARTORIUS
GF1	GF-A	GF 50	GF1	MGA
GF2	GF-B	GF 51	GF2	MGB
GF3	GF-C	GF 52	GF3	MCG
GF4	GF-D	GF 53	GF4	MGD
GF5	GF-F	GF 55	GF5	MGF
GF6	934-AH	GF 30	GF6	550-HA

Glass microfiber filters with binders

CHMLAB	WHATMAN	S&S	M&N	SARTORIUS
GB04	-	-	MN 85/90	-
GB07	GF9	GF9	MN 85/70	13400
GB10	GF6	GF6	-	-
GB30	GF8	GF8	-	-

Quartz Microfiber filters

CHMLAB	WHATMAN	S&S	M&N	SARTORIUS
QF1	QM-A	QF20	QF10	T293
QF2	-	-	-	MK360

Cellulose extraction thimbles

CHMLAB	WHATMAN	S&S	M&N	SARTORIUS
F5800	2800	603	MN 645	Grade 30
F5810	2810	-	MN 645 F	-

Glass microfiber thimbles

CHMLAB	WHATMAN	S&S	M&N	SARTORIUS
F5900	603g	603g	649	Grade 40

Quartz microfiber thimbles

CHMLAB	WHATMAN	S&S	M&N	SARTORIUS
F5990	603q	603q	-	MK 360

Absorbent paper with Polyethylene

CHMLAB	WHATMAN	S&S	M&N	SARTORIUS
F1505	BENCHKOTE	295PE	210PE	LABSORB
F1506	BENCHKOTE Plus	296PE	-	LABSORB ULTRA

Phase Separation paper

CHMLAB	WHATMAN	S&S	M&N	SARTORIUS
P1000	1PS	597hy	616WA	480

Technical filter papers for special analysis

CHMLAB	Properties	S&S	M&N
F3001	Medium filtration	3205	-
F3002	Absorbent paper	22	MN960
F3003	Slow filtration	-	-
F3004	Non-woven filter	0980/1	-
F3005	Absorbent paper	2282	MN440
F3006	Drying paper	2727	-