

TEST 108 Serial number: QK 108-309 6th ED

Test strips according to IEC 60456, (IEC 6th Ed.)
(STANDARD REFERENCE MATERIAL FOR TECHNICAL TESTS ONLY)

Limit date for use: April 2027

Storing conditions: On receipt of a batch of test strips, the strips must be stored at once in a cool, dark place and kept well packed.

Storage temperature: Between -20°C and +5°C.
Packaging: vacuumed

Please note: Before opening a packet of test strips please allow packet to acclimatise to room temperature.

Base material: Cotton fabric, cretonne, bleached, without brightener according IEC 6th Ed.

Tristimulus values Y: unsoiled 88.66 0.19

soiling	soiled fabric	cotton 60°C 103.4 g	cotton 40°C 103.4 g	cotton 60°C 51.7 g	cleaning performance 60°C / 40°C	cleaning performance 103.4g / 51.7g	defined cleaning performance values and tolerances	
							60°C / 40°C	103.4g / 51.7g
Sebum/Pigments	49.3 0.6	67.1 1.3	63.8 1.4	64.9 3.4	1.23 0.16	1.14 0.27	1.22 ± 0.15	1.09 ± 0.12
Carbon black	24.7 1.6	45.7 2.1	42.5 2.1	42.7 2.3	1.18 0.23	1.17 0.23	1.26 ± 0.20	1.15 ± 0.20
sterilized proteins	18.3 0.7	83.8 0.8	74.3 1.6	76.0 1.0	1.17 0.04	1.14 0.03	1.20 ± 0.15	1.16 ± 0.10
chocolate / milk	38.3 0.6	68.5 1.5	64.0 2.3	62.1 2.5	1.17 0.12	1.27 0.15	1.32 ± 0.25	1.60 ± 0.40
Aged Red Wine	41.7 0.4	64.1 0.6	57.7 0.7	57.2 0.4	1.40 0.08	1.44 0.07	1.41 ± 0.12	1.37 ± 0.12
Sum	172.4 2.7	329.2 3.7	302.4 4.0	302.8 4.8	1.23 0.06	1.23 0.08	1.29 ± 0.12	1.28 ± 0.12

Washing conditions:

According to IEC 60456, (IEC 6th Ed.)
Washed with Wascator FOM71 CLS
Number of cycles: 5
Detergent IEC-A* / P base powder Batch: 232-867
Dosage: 103.4 g (60°C and 40°C) and 51.7 g (60°C)
Sodium Percarbonate Batch: 25020530
TAED Batch: 2141109866-586
Water hardness: 2.5mmol/l
Load: 4/4

This test material complies with IEC 60456 and is subject to continuous quality
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Measuring conditions:

Instrument: DC 800V (Spectrophotometer)
Illuminant / observer: D65 / 10°
Measuring geometry: d/8°
Wavelength range: 420 to 750nm
UV filter: UV barrier at 420nm
Measuring diameter: 30mm
Gloss: excluded