

TEST 108 Serial number: QK-308- 108- 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 88.67 0.29

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	50.1 0.4	67.9 1.2	64.9 0.9	66.9 1.3	1.21 0.12	1.06 0.11	1.22 ± 0.15	1.09 ± 0.12
Carbon black	24.6 1.4	47.3 1.8	43.6 1.7	44.2 2.4	1.19 0.18	1.16 0.20	1.26 ± 0.20	1.15 ± 0.20
sterilized proteins	18.5 0.8	83.2 1.2	73.0 2.2	75.3 1.5	1.19 0.06	1.14 0.04	1.20 ± 0.15	1.16 ± 0.10
chocolate / milk	37.8 0.6	76.4 1.1	69.2 1.6	65.5 2.4	1.23 0.08	1.40 0.13	1.32 ± 0.25	1.60 ± 0.40
Aged Red Wine	41.6 0.5	64.0 0.5	56.9 0.6	56.9 0.6	1.46 0.09	1.46 0.09	1.41 ± 0.12	1.37 ± 0.12
Sum	172.6 2.7	338.9 3.0	307.6 3.0	308.8 5.0	1.26 0.05	1.24 0.06	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
This document is valid without signature

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