swissatest

TEST 108 Serial number: 108-311 6th ED 8 Stücke

Test strips according to IEC 60456, (IEC 6th Ed.)

(STANDARD REFERENCE MATERIAL FOR TECHNICAL TESTS ONLY)

Limit date for use: June 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 91.41 *0.06*

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	defined cleaning performance values and tolerances 103.4g / 51.7g
Sebum/Pigment	49.5	71.2	66.3	68.9	1.29	1.12	1.22	1.09
s	*0.6*	*1.1*	*1.6*	*1.3*	*0.15*	*0.10*	*± 0.15*	*± 0.12*
Carbon black	25.7	48.9	43.9	46.6	1.28	1.11	1.26	1.15
s	*0.4*	*1.7*	*1.6*	*1.8*	*0.15*	*0.13*	*± 0.20*	*± 0.20*
sterilized protein	20.0	88.4	81.0	82.3	1.12	1.10	1.20	1.16
s	*0.6*	*0.4*	*1.2*	*1.2*	*0.03*	*0.03*	*± 0.15*	*± 0.10*
chocolate / milk	39.7	70.1	64.7	63.4	1.22	1.28	1.32	1.60
s	*1.1*	*1.9*	*2.3*	*3.1*	*0.15*	*0.20*	*± 0.25*	*± 0.40*
Aged Red Wine	42.9	64.9	58.4	59.0	1.42	1.37	1.41	1.37
s	*0.2*	*0.4*	*0.7*	*0.7*	*0.07*	*0.07*	*± 0.12*	*± 0.12*
Sum	177.8	343.4	314.3	320.3	1.26	1.19	1.29	1.28
s	*1.9*	*2.9*	*4.3*	*4.8*	*0.05*	*0.05*	*± 0.12*	*± 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: 25020530-2
TAED Batch: 2141122882
Water hardness: 2.5mmol/l
Load: 4/4

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

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