TEST 108 Serial number: 314

Test strips according to IEC 60456, (IEC 5th Ed / IEC 5th Ed AMD 1/ EN 3th Ed. / A12)
(STANDARD REFERENCE MATERIAL FOR TECHNICAL TESTS ONLY)

Limit date for use: September 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 5th Ed. / IEC 5th Ed. AMD 1 / EN 3th Ed./A12

Tristimulus values Y: unsoiled 90.59 *0.06*

soiling	soiled fabric	cotton 60°C 103.4 g IEC-P	cotton 60°C 169.1 g IEC-P	cotton 40°C 169.1 g IEC-P	cotton 60°C 84.6 g IEC-P	ratio 40°C / 60°C	ratio 60°C 84.6 g / 169.1 g	defined ratios 40°C / 60°C	and tolerances 60°C 84.6 g / 169.1 g
Sebum/Pigments	50.3 *0.40*	67.8 *0.43*	69.0 *0.70*	65.3 *0.62*	67.6 *0.22*	0.95	0.98	0.95 *± 0.03*	0.98 *± 0.03*
Carbon blacks	26.7 *0.55*	45.3 *0.45*	49.5 *1.08*	44.8 *0.44*	44.8 *0.84*	0.91	0.91	0.89 *± 0.03*	0.91 *± 0.05*
sterilized proteins	18.9 *0.40*	80.6 *0.90*	84.7 *0.70*	74.6 *2.31*	79.2 *0.61*	0.88	0.94	0.85 *± 0.10*	0.92 *± 0.09*
chocolate / milks	38.1 *0.69*	67.4 *0.44*	72.2 *1.42*	64.9 *0.47*	66.5 *0.89*	0.90	0.92	0.88 *± 0.06*	0.90 *± 0.05*
Aged Red Wines	41.8 *0.25*	69.0 *0.34*	75.0 *0.68*	64.7 *0.43*	67.5 *0.61*	0.86	0.90	0.87 *± 0.04*	0.90 *± 0.04*
Sums	175.9 *1.28*	330.1 *1.77*	350.3 *3.31*	314.3 *1.07*	325.6 *2.62*	0.90	0.93	0.88 *± 0.04*	0.92 *± 0.03*

Washing conditions:
According to IEC 60456, (IEC 5th Ed./ IEC 5th Ed. AMD1 / EN 3th Ed.)
Washed with Wascator FOM71 CLS
Number of cycles: 5
IEC base powder type P, Batch: 232-867
Sodium Percarbonate, Batch: 25020530-4
TAED, Batch: 2141122882
Water hardness: 2.5 mmol/l
Load: 5 kg cotton base load

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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