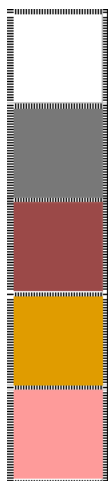


Batch Documentation IEC/EN 60456 Test Strips

Product name: IEC/EN 60456 Test Strips (IEC 4th edition 2003)
Product order code: 99 902
Batch: IEC4562.237-961
Date of production: October 2011
Best before end of: October 2012 (if kept vacuum sealed and stored at 5 - 10 °C)

Description



IEC Cotton, unsoiled, wfk 90A, Order Code 16000, Swatch size 15 cm x 15 cm

IEC Soot/Mineral Oil on Cotton, wfk 90RM, Order Code 16053, Swatch Size 15 cm x 15 cm

IEC Blood (aged) on Cotton, wfk 90 PB, Order Code 16063, Swatch Size 15 cm x 15 cm

IEC Milk Cocoa (aged) on Cotton, wfk 90 MF, Order Code 16017, Swatch Size 15 cm x 15 cm

IEC Red Wine (aged) on Cotton, wfk 90 LI, Order Code 16031, Swatch Size 15 cm x 15 cm

Quality Control

Samples of all batches are washed according IEC/EN 60 456 in the reference washing machine (Electrolux Wascator). The following test series are run (5 cycles each):

- CO 60°C, normal detergent dosage (180 g)
- CO 40°C, normal detergent dosage (180 g)
- CO 60°C, reduced detergent dosage (90 g)

Results for Tristimulus Y measurements

Program	Dosage	90 RM soot/oil	90 PB blood	90 MF cocoa	90 LI red wine	SUM (soils)
CO 60°C	180 g	50,5	90,5	65,2	89,0	298,1
CO 40°C	180 g	45,6	86,3	55,2	79,8	267,9
CO 60°C	90 g	48,5	87,2	56,7	84,8	280,2
Ratio 40°C/60°C		0,90	0,95	0,85	0,90	0,90
Specs ^[1] :		0,88 ± 0,03	0,91 ± 0,04	0,89 ± 0,04	0,87 ± 0,03	0,89 ± 0,02
Ratio 90 g/180 g		0,96	0,96	0,87	0,95	0,94
Specs ^[1] :		0,94 ± 0,03	0,92 ± 0,05	0,88 ± 0,05	0,92 ± 0,03	0,92 ± 0,02

^[1] Specs acc. IEC60456 4th edition (2003)

Storage recommendation

This product was produced to provide you with a test material of reliable quality and performance. To maintain this quality please keep this product **vacuum sealed** until use and store in a cool (5°C to 10°C) and dark place. Shelf life then is **1 year**.