

Certificate of Quality

The Immunodiffusion Dipstick have been manufactured in **mdi** facility in compliance with ISO-9001 regulations using validated production processes.

IMMUNODIFFUSION DIPSTICK

CATALOG NO. : DCN3D45006X075X
TYPE : DCN-II
PORE SIZE : 0.45µm
LOT NO. : SB013044C-478

PHYSICAL TESTS

Polyester Thickness (µm)
Membrane Thickness (µm)

RESULTS

: 251
: 137

FUNCTIONAL TESTS

Ability to be Blocked
Protein Binding with BSA, pH = 7.4 (µg/cm²)
Dot spreading with 2µl solution (sec)
Adhesion test (24 hour in H₂O)

: Pass
: 2.25
: <8
: Pass

HEAT STABILITY TEST (37°C for 24 hours)

Dot spreading with 2µl solution (sec)

: <10

DIMENSIONS

Pad size (mm)
Dimensions of strip (mm)
Number of Pads
Colour of Polyester
Visual inspection

: 6
: 6x75
: 3
: White
: Pass

SLITTING/PACKAGING DATE

: 14-Mar-2024

BEST BEFORE

: 13-Mar-2026

STORAGE CONDITIONS

Temperature

: 1-35°C

Note : Immunodiffusion Dipstick should be stored in a cool, dry place in original packing and should be kept away from direct sun light and heat radiators.

T.No.: COQ/IMD/002-01



Head of Quality Assurance

Issue Date: 14-Mar-24

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An ISO 9001 Company