### LASER OPTICAL DENSITY CERTIFICATION

## M, AB2

Supplier: Thorlabs Limited Cert. Number: 51494
Purchase Order Number: EO-265946 Date: September 30, 2015

Part Number: Dellner Rev D Sample

Requirements: EN 12254: 2010(E), Paragraph 5.3 Resistance to Laser Radiation, Table 2.

180-315 nm Range.

#### **TEST PARAMETERS**

Coating Type: N/A Substrate Material: Fabric Test Wavelength: 266 nm Incidence Angle:  $0^{\circ}$ 

Polarization: Linear PRF: 20 Hz

Quantity: 3 Exposure Duration: 50 seconds

#### TEST RESULTS:

# Sample 4 Sample maintains AB2 during irradiation. 4 Sample maintains AB2 during irradiation 4 Sample maintains AB2 during irradiation 4 Sample maintains AB2 during irradiation

COMMENTS: None.

Spica Technologies certifies that this sample has been exposed to the parameters described above. All test and calibration data are maintained on file. All instrument calibration is traceable to NIST.

Test conducted by \_



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