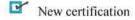


CALIBRATION SCREEN TRAY VERIFICATION

Based upon the data below, Gilson Company, Inc. **VERIFIES** that this screen tray meets the requirements set forth by ASTM in Standard Specification for Woven Wire Test Sieve Cloth and Test Sieves Designation: E11-16, **for Inspection Test** Sieves.

The data for this screen tray was derived using a View Voyager 12X12 optical imaging device, following internal work instruction # WI-750-006. Units of measurement are recorded in millimeters. The View Voyager 12X12 machine, serial # V121203060361 was last calibrated on 10/6/2016 with calibration due on 10/1/2017. This optical calibration was performed using calibration standard, serial number: 89947-001 and is traceable to N.I.S.T by Test Report No. 683/284711-14.



Re-certification



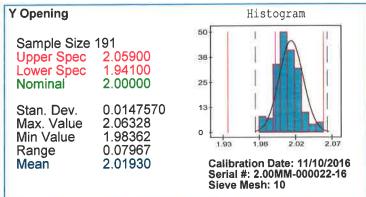
Sieve cleaned

Wire Diameter

Y Wire Histogram Sample Size 191 1.04000 Upper Spec 49 0.77000 Lower Spec 0.90000 33 Nominal Stan. Dev. 16 0.0018427 Max. Value 0.89920 0 Min Value 0.88767 0.86 0.95 0.01154 Range 0.89157 Mean

Calibration Date: 11/10/2016 Serial #: 2.00MM-000022-16 Sieve Mesh: 10

Opening Size



X Wire

Range

Mean

 Sample Size 191

 Upper Spec
 1.04000

 Lower Spec
 0.77000

 Nominal
 0.90000

 Stan. Dev.
 0.0012101

 Max. Value
 1.00363

 Min Value
 0.99597

0.00766

0.99878

Histogram

60

45

30

15

0

0.76

0.86

0.95

1.05

Calibration Date: 11/10/2016

Serial #: 2.00MM-000022-16

Sieve Mesh: 10

2.05900 Upper Spec Lower Spec 1.94100 Nominal 2.00000 0.0184711 Stan. Dev. Max. Value 2.09196 Min Value 2.01635 0.07560 Range Mean 2.05135

Sample Size 191

X Opening

Histogram

36
27
18
9
0
1.93
1.99
2.04
2.10

Calibration Date: 11/10/2016 Serial #: 2.00MM-000022-16 Sieve Mesh: 10

Sharon Megaughlin

11-10-16

Holen Sontelle

1-10-16

Laboratory Technician

Date

Reviewed By



Date

- P 740.548.7298 / 800.444.1508
- **740.548.5314/800.255.5314**
- www.globalgilson.com



VERIFICATION INFORMATION

This Screen Tray Frame with Wire Cloth assembly has been verified as a single unit to comply with the requirements of the specification(s) noted. Matching serial numbers traceable to verification documents are attached to both the screen tray and wire cloth. To remain in compliance, the entire assembly (both the wire cloth and tray frame) must bear the identical serial number. Replacement of wire cloth or tray frame will void all verification per noted specifications. If replacement wire cloth is required, please con- tact Gilson Customer Service. Gilson will re-verify the completed assembly before returning.

Gilson Company, Inc. P.O. Box 200

Lewis Center, Ohio 43035-0200 Phone: 800-444-1508 or 740-548-

7298

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Revised: 09/08/2011