

Fox Valley Metrology

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<https://www.FoxValleyMetrology.com>

CERTIFICATE OF CALIBRATION



Certificate No. ACT-1272

CERTIFICATION NUMBER	CP134-00299-840	IDENTIFICATION	DM-014A		
FOR	Sample Manufacturing 3121 Medalist Drive Oshkosh, WI 54902	SERIAL NUMBER	299		
TEST INSTRUMENT	Sieve Shot Screen Sieve	PURCHASE ORDER #			
MAKE	W.S. Tyler	PROCEDURES FOLLOWED	DM-014A rev. 1		
MODEL	9106616 (No. 25-8")	STANDARDS USED			
RANGE	No. 25	INSTRUMENT	SERIAL NUMBER	TRACE NUMBER	NEXT CAL
CUSTOMER LOCATION	Location1 Location2	FVM-077	6252	CN355-20297-616	07/31/2025
CONDITION RECEIVED	In Tolerance	FVM-079B	16783188.37	C0141-15985-690	07/31/2025
CONDITION RETURNED	In Tolerance				
CALIBRATED BY	Mark Adamski				
REVIEWED/ISSUED	D.P. 07/29/2025				
CALIBRATION LOCATION	FVM				
ENVIRONMENT	69.0°F, 31.0%RH, 28.92inHg				
CALIBRATION DATE	05/14/2025				
RECALIBRATION DUE	05/14/2026				

CALIBRATION RESULTS

* DENOTES "OUT OF TOLERANCE"

FEATURE	NOMINAL	LOWER LIMIT	UPPER LIMIT	AS FOUND	AS LEFT	UNCERTAINTY
	(μm)	(μm)	(μm)	(μm)	(μm)	(μm)
Average opening						
X	710.0	687.8	732.2	710.1	710.1	2.8E+0
Y	710.0	687.8	732.2	710.0	710.0	2.8E+0

COMMENTS

Example certificate, actual results and uncertainties will be reported at the time of calibration.
Nominal and limits may vary based on actual make/model.

- This certificate shall not be altered in any form or reproduced, except in full, without prior written approval from originating lab. These results relate only to the item(s) calibrated. Form Revision 10: 06/04/2024
- Total expanded measurement uncertainties expressed are based on a confidence level of 95%; coverage factor of (k=2). The statement of compliance in this certificate was issued without taking the uncertainty of measurement into consideration. The customer shall assess the results and uncertainty when determining if the results meet their needs. (This is considered "shared responsibility.") Uncertainties expressed in nominal units.
- The calibrations within the certificate/report are traceable through NIST or another National Metrology Institute to the International System of Units (SI). Calibration was completed in accordance with ISO/IEC 17025:2017, ANSI/NCSL Z540-1-1994 and ANSI/NCSL Z540.3-2006. Other standards listed upon request.