

**CERTIFICATE OF
 CALIBRATION**



Certificate No. ACT-1272

CERTIFICATION NUMBER	CP134-00065-840	IDENTIFICATION	MC-028A
FOR	Sample Manufacturing 3121 Medalist Drive Oshkosh, WI 54902	SERIAL NUMBER	65
TEST INSTRUMENT	Sand Testing Rapid Sand Washer	PURCHASE ORDER #	
MAKE	Simpson+Gerosa	PROCEDURES FOLLOWED	MC-028A rev. 1
MODEL	42119	STANDARDS USED	
CUSTOMER LOCATION	Location1 Location2	INSTRUMENT	SERIAL NUMBER
CONDITION RECEIVED	In Tolerance	FVR-197A	FVR-197A
CONDITION RETURNED	In Tolerance	FVS-422A	
CALIBRATED BY	Chris Strehlow	TRACE NUMBER	NEXT CAL
REVIEWED/ISSUED	D.P. 07/29/2025	C0083-37408-690	07/31/2025
CALIBRATION LOCATION	FVM	CP093-47769-540	04/30/2026
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
TImer	(s)	(s)	(s)	(s)	(s)	(s)
@5 min	300.00	295.00	305.00	300.15	300.15	5.8E-1
@5 min	300.00	295.00	305.00	300.21	300.21	5.8E-1
@5 min	300.00	295.00	305.00	300.18	300.18	5.8E-1

Reviewed

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.