



Order Number:	22586
Serial # / Local I.D. #:	15198 HRD-17-MXS-002
Calibration Date:	4/16/2025
Recommended Due Date:	4/16/2026
Certificate Number:	15198 HRD-17-MXS-00245763
Condition Found:	N/A
Condition Left:	In Calibration
Manufacturer:	SILVERSON
Model Number:	152-15

11302 Steeplecrest Dr - Houston, Texas - 77065 - Phone: 832.320.7300 - Web: www.ofite.com

3 Point Mixer Calibration Report Calibration Report

Rotation Speed Check (RPM)			Max Speed of Unit		10000
Target Speed (RPM)	Tachometer Speed	Unit Display Speed	Allowed Deviation	Actual Deviation	Pass / Fail
2500	2409	2500	250	91	Pass
5000	4927	5000	250	73	Pass
7500	7730	7500	250	230	Pass
Tachometer I.D. Number		708	Certificate Number		C-46743
Model Number	R7050		Calibration Date		2/6/2025
Serial Number	230832873		Calibration Due Date		2/6/2026
Target speeds are 25%, 50%, and 75% of Max Unit Speed.					

This report meets or exceeds the requirements outlined in API SP 13A, API RP 10B-2, and API SP 10A Specification for Drilling-Fluid Materials for calibration of laboratory devices, using certified master test equipment that is traceable to NIST which is a signatory to the Mutual Recognition Arrangement (MRA) with the International Laboratory Accreditation Cooperation (ILAC).

<u>Magdy Beshay</u> Calibration Technician	<u>4/16/2025</u> Date
<u>Samantha Korenek</u> Reviewed By	<u>4/25/2025</u> Date