

NuSil Technology LLC
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**TEST REPORT FOR:
 MASS LOSS AND COLLECTED VOLATILE CONDENSABLE MATERIALS**

CUSTOMER: **LAIRD TECHS.**
4707 DETROIT AVENUE
CLEVELAND, 44102

ORDER #: **329631**

ATTENTION: **DEVIN GALLAGHER**

P.O. #: **C270901**

SAMPLE #: **27777**

TEST POSITION #: **6**

MATERIAL TESTED: **TGEL600**

LOT: **N/A**

TEST DATE: **09/13/23**

TEST NUMBER: **5612**

PRESSURE (torr): **2.3XE-7**

	SPECIFICATION LIMITS	RESULTS:	DETECTION LIMITS
Total Mass Loss (TML):	1.00 % maximum	0.21	0.01
Collected Volatile Condensable Material (CVCN):	.10 % maximum	0.09	0.01
Water Vapor Recovered (WVR):	Report	0.02	0.01

OBSERVATIONS: **YES**

Visible Condensate: **YES**

Transparent: **NO**

Percent Covered: **75%**

Opaque: **YES**

Thin: **YES**

Interference Fringes: **NO**

Heavy: **N/A**

Color of Fringes: **N/A**

COMMENTS: None

SPECIMEN APPEARANCE AFTER TEST: **No Change**

By: *Megan Riley*
 Quality Assurance Designate

Date: 14 Sep 2023

If you have any questions regarding this report, please call the Commercial Testing Coordinator at (805) 566-2870