

DEFENSE LOGISTICS AGENCY LAND AND MARITIME POST OFFICE BOX 3990 COLUMBUS, OH 43218-3990

November 1, 2022

Ms. Frona Wilson General Manager EAG **Eurofins Material Science** 103 Commerce Blvd. Liverpool, NY 13088

Dear Ms. Wilson:

Re: Commercial Laboratory Suitability Status, MIL-STD-883/MIL-STD-750, FSC 5962/5961, VQE-23-037427, CAGE Code: 75V79, Control Number: 082377

As a result of our audit during the week of August 22, 2022, your facility at the above address is considered suitably equipped to perform testing on military devices for the following test methods of MIL-STD-883 and MIL-STD-750:

<u>TEST</u>	<u>METHOD (883/750)</u>	CONDITION (883/750)
Stabilization Bake Internal Water Vapor Content	1008/ n/a 1018/1018	C (volumes listed below)
<u>System Serial Number</u> 0166	Volume .01 to 20cm ³	

This suitability is valid until terminated in writing by this office. Your laboratory may be re-audited on a drop-in basis and commercial laboratory suitability may be withdrawn by this Center at any time.

This suitability prohibits your company from removing or altering the device marking. Any device that fails testing conditions shall be identified (isolated) as a reject and returned to the device manufacturer for verification of failure mode or the device(s) shall be destroyed with manufacturer approval under government witness.

The approved test methods and procedures shall be used for all military testing. Any time the test method is specified in a contract or purchase order, etc., you must comply fully with the specified test method. Whenever the military standard is specified, the testing must be performed in accordance with the approved procedure, to all the military standard requirements, and in accordance with what was demonstrated during the audit. Any exceptions to the DLA Land and Maritime approved test method must be clearly stated in the contract. However, under no circumstances can changes, exceptions, waivers, etc., be applied when a test is done on a QPL or QML product unless the test method is officially amended or revised by the preparing activity of the military document.

Electrostatic discharge sensitivity (ESDS) requirements are enforced by this Center. Therefore, all hybrid/monolithic electronic devices will be handled as ESD sensitive (category 1), unless otherwise notified by the device manufacturer. MIL-PRF-19500 semiconductor devices are handled per their

respective markings. Consequently, all processing procedures will incorporate the handling, testing, and packaging requirements according to the guidelines in MIL-HDBK-263 and JESD625.

To maintain laboratory suitability status for the above listed test methods, you are required to compile a summary of all hybrid/monolithic electronic devices tested to the requirements of the above test methods. This summary and other information described below shall be submitted every twelve months.

Your standard reporting period will include work performed from January 1 through December 31. Your next retention report shall be submitted to DLA Land and Maritime by March 1, 2023. The retention report shall include the items in section IV of DLA Land and Maritime's Laboratory Suitability Information booklet.

The use of your laboratory for performing testing is subject to conditions stated in 4120.24-M and SD-6.

If you have any questions, please contact Mr. Brad Deslich at (614) 692-0593.

Sincerely,

RAYMOND KOLONCHUK Chief Electronic Devices Branch