

## DEFENSE LOGISTICS AGENCY WEAPONS SUPPORT P.O. BOX 3990 COLUMBUS, OHIO 43218-3990

October 21, 2025

Robert Bruening Senior Manager of Quality & Reliability Eurofins EAG Engineering Science, LLC 15 Morgan Irvine, CA 92618

Dear Mr. Bruening:

Re: Commercial Laboratory Suitability Status; MIL-STD-883; FSC 5962; VQC-26-039892; Abel. CN: 093449.

Based on the results of the DLA Weapons Support audit conducted December 17-19, 2024, Eurofins EAG Engineering Science, LLC is considered suitable to perform the MIL-STD-883 and JEDEC tests, listed in the enclosure, on monolithic microcircuits in accordance with the requirements of military specification MIL-PRF-38535 effective immediately.

Your laboratory is to maintain a record for all microcircuit testing and submit a three-part summary annually to DLA Weapons Support-VQC which will include the following three parts as a minimum:

- 1. Retention Report
  - a. Military Part Number
  - b. Vendor Part Number
  - c. Manufacturer/ Customer
  - d. Lot Date Code
  - e. Test Method(s) and Specified Conditions
  - f. Date Test Completed
  - g. Quantity Tested
  - h. Quantity Accepted and Rejected When Evaluating Acceptability
- 2. Summary of MIL-STD-883 Internal Audit Results
- 3. Master List of Controlled Documents (External and Internal), Including Current Revision

The standard retention reporting period is from 01 JAN through 31 DEC. Your three-part report is then due by 31 JAN the following year.

Test labs shall notify the qualifying activity immediately after learning of a potential issuance of a GIDEP alert, problem advisory or major quality/reliability problem on their military products utilizing the test methods on the attached enclosure. Failure to provide prior notification may be grounds for removal from DLA Weapons Support's Commercial Lab Suitability Listing.

This Laboratory Suitability is subject to the policies, procedures, and conditions of the Defense Standardization Program, as published in the manual DoD 4120.24-M, SD-6, and the DLA Land and Maritime-VQ Laboratory Suitability Booklet.

This laboratory suitability is valid until withdrawn by DLA Weapons Support-VQC. Any deviation to the test method or condition(s) listed herein must be approved by the Qualifying Activity.

If you have any questions, please contact Mr. Jerrod Abel at (614) 693-7604.

Sincerely,

MICHAEL S. ADAMS Chief Custom Devices Branch

Enclosure

Visit us on the web at:

https://landandmaritimeapps.dla.mil/Offices/Sourcing and Qualification/default.aspx

## Enclosure to DLA Weapons Support- VQC-26-039892

TEST	METHOD/CONDITION
Moisture Resistance	1004
Steady State Life	1005 A-D
Stabilization Bake	1008 A-C
Temperature Cycle	1010 A-C
Thermal Shock	1011 A-C
Burn-in	1015 A-D
Ultrasonic Inspection of Die Attach	2030
Electrostatic Discharge Sensitivity Classification	3015
Static Latch-Up	3023
Highly Accelerated Temperature and Humidity Stress Test Biased	JESD22-A110
Highly Accelerated Temperature and Humidity Stress Test Unbiased	JESD22-A118
Electrostatic Discharge Sensitivity Human Body Model	JS-001
Electrostatic Discharge Sensitivity Charged Device Model	JS-002