

United States Department of Commerce
National Institute of Standards and Technology



Certificate of Accreditation to ISO/IEC 17025:2017

NVLAP LAB CODE: 100555-0

Mirion Technologies (GDS), Inc
Irvine, CA

*is accredited by the National Voluntary Laboratory Accreditation Program for specific services,
listed on the Scope of Accreditation, for:*

Ionizing Radiation Dosimetry

*This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality
management system (refer to joint ISO-ILAC-IAF Communique dated January 2009).*

2020-07-01 through 2021-06-30

Effective Dates

A handwritten signature in black ink, appearing to read "David S. Lamm".

For the National Voluntary Laboratory Accreditation Program



TEXAS
Health and Human
Services

Texas Department of State
Health Services

RADIOACTIVE MATERIAL LICENSE

Pursuant to the Texas Radiation Control Act and Texas Department of State Health Services (Agency) regulations on radiation, and in reliance on statements and representations heretofore made by the licensee, a license is hereby issued, authorizing the licensee to receive, acquire, possess and transfer radioactive material listed below; and to use such radioactive material for the purpose(s) and at the place(s) designated below. This license is subject to all applicable rules, regulations and orders of the Agency now or hereafter in effect and to any conditions specified below.

1. Name	LICENSEE ATOMIC ENERGY INDUSTRIAL LABORATORY OF THE SOUTHWEST INC ATTN: STEVEN H ALLEN 9315 KIRBY DRIVE HOUSTON TX 77054	3. License Number	L01067
		4. Expiration Date	August 31, 2029
		Amendment Number	33
2. Address			

This license is amended in accordance with application dated August 21, 2019

5. Radioisotope	6. Form of Material	7. Maximum Activity	8. Authorized Use
A. Any radioactive material	A. Leak test samples	A. 10 microcuries	A. Possession incident to tests for leakage and/or contamination of radioactive sources.
B. Cesium-137	B. Sealed source (3M, Model 4F6S)	B. 250 millicuries	B. Survey instrument and dosimeter calibration.
C. Cesium-137	C. Sealed source (GJ Model VD-HP)	C. 118 millicuries	C. Survey instrument and dosimeter calibration.
D. Cesium-137	D. Sealed source (QSA Model CDC.V1)	D. 269 microcuries	D. Instrument calibration and reference source.
E. Plutonium-239	E. Sealed sources (Eberline S94-1 Kit)	E. 4 sources 0.8743 microcuries total	E. Instrument calibration and reference source.

RADIOACTIVE MATERIAL LICENSE

LICENSE NUMBER	AMENDMENT NUMBER
L01067	33

9. Radioactive material shall be stored and used at:

Site Number

002

Location

Houston - 9315 Kirby Drive

10. This license is issued in accordance with Title 25 Texas Administrative Code §289.252(e), "General requirements for the issuance of specific licenses."
11. The individual designated to perform the functions of Radiation Safety Officer (RSO) for activities covered by this license is Steven H. Allen.
12. Radioactive material shall only be used by individuals who have successfully completed the training described in the application dated **August 21, 2019**.
13. The licensee shall not open sealed sources containing radioactive material or remove sources from source holders, except as specifically authorized.
14. The licensee is authorized to distribute leak test kits and analyze tests for leakage or contamination from sealed sources in accordance with procedures described in application dated **August 21, 2019**.
15. The licensee is authorized to perform in-house and commercial radiation survey instrument calibrations. The calibrations shall be performed by **Jonathon Nguyen and Alvin Thomas** in accordance with procedures described in application dated **August 21, 2019**.

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16. Except as specifically provided otherwise by this license, the licensee shall possess and use the radioactive material authorized by this license in accordance with statements, representations, and procedures contained in the following:

Application dated **August 21, 2019**, and Electronic mails dated **June 29, 2020**.

Title 25 TAC §289 shall prevail over statements contained in the above documents unless such statements are more restrictive than the regulations.



RLS:rls

Date July 30, 2020

FOR THE DEPARTMENT OF STATE HEALTH SERVICES

Shawn E. Garza Digitally signed by Shawn E. Garza
Date: 2020.07.30 10:01:12 -05'00'

Shawn Garza, Program Coordinator
Industrial Licensing Program