

U.S. NUCLEAR REGULATORY COMMISSION

MATERIALS LICENSE

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974 (Public Law 93-438), and Title 10, Code of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, 37, 39, 40, 70 and 71, 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 byproduct, source, and special nuclear material designated below; to use such material for the purpose(s) and at the place(s) designated below; to deliver or transfer such material to persons authorized to receive it in accordance with the regulations of the applicable Part(s). This license shall be deemed to contain the conditions specified in Section 183 of the Atomic Energy Act of 1954, as amended, and is subject to all applicable rules, regulations, and orders of the Nuclear Regulatory Commission now or hereafter in effect and to any conditions specified below.

<p>Licensee</p> <p>1. Techcomp, USA DBA Scion Instruments</p>	<p>3. License number: 42-35093-01E</p>
<p>2. 3019 Alvin Devane Suite 120 Austin, TX 78741</p>	<p>4. Expiration Date: July 31, 2024</p>
	<p>5. Docket No.: 030-39024 Reference Nos.: 030-38672, 04-35093-01E</p>

6. Byproduct, source, and/or special nuclear material	7. Chemical and/or physical form	8. Maximum amount that licensee may possess at any one time under this license	9. Authorized use
A. Nickel-63	A. Foils (Eckert and Ziegler, Model NER-004)	A. No Possession Authorized	A. In accordance with 10 CFR 32.30, the licensee is authorized to distribute the Gas Chromatograph with electron capture detector (ECD) containing foil source for use in certain gas chromatographs as specified in Condition 10 of this license to persons from the requirements for a license under 10 CFR Part 30.22, or equivalent regulations of any Agreement State.

CONDITIONS

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10. The following industrial device containing byproduct material designed and manufactured in accordance with NRC registration certificate No. NR-1385-D-101-E for the purpose of measuring qualitative or quantitative chemical composition, may be distributed according to this provided the amount of Nickel 63 contained in the device does not exceed the amount specified in the following table:

<u>Gas Chromatograph</u>	<u>Model ECD Model</u>	<u>Maximum Quantity per</u>
SCION 436GC and 456GC	02-001972-02	15 millicuries (555 Mbq)

11. This license does not authorize possession or use of licensed materials.
12. The licensee may distribute licensed material from its facilities located at 3019 Alvin Devane Suite 120, Austin, Texas.
13. The licensee shall file periodic reports as specified in 10 CFR 32.16 and 10 CFR 32.32.
14. Except as specifically provided otherwise in this license, the licensee shall conduct its program in accordance with the statements, representations, and procedures contained in the documents, including any enclosures, listed below. This license condition applies only to those procedures that are required to be submitted in accordance with the regulations. The U.S. Nuclear Regulatory Commission's regulations shall govern unless the statements, representations, and procedures in the licensee's application and correspondence are more restrictive than the regulations.
- A. Application dated July 29, 2013 (ML13217A220);
- B. Letter dated February 18, 2014 (ML14070A455);
- C. Letter dated June 13, 2014 (ML14170A601);

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- D. Letter dated March 2, 2015 (ML15069A127);
- E. Email dated March 17, 2015 (ML15076A361);
- F. Letter dated September 12, 2016 (ML16273A013);
- G. Letter dated January 10, 2017 (ML17023A185).



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

Date: February 8, 2017

By: /RA/
Shirley S. Xu
Headquarters