



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

February 20, 2026

James Warden
Director, Office of Nuclear Energy,
Safety, & Security
Bureau of Arms Control
& Nonproliferation
U.S. Department of State
2201 C Street, NW, Room 3320 HST
Washington, D.C. 20520

Dear Director Warden:

Enclosed are two applications, XB1377 and XB1378, received by the U.S. Nuclear Regulatory Commission (NRC) from Eckert and Ziegler Isotope Products and Eckert and Ziegler Analytics, respectively, to Iraq.

XB1377, received on February 6, 2026, from Eckert and Ziegler Isotope Products is for the export of 4.81E-9 TBq of Polonium-210 for calibration of the LB4110 detector at The National Nuclear, Radiological, Chemical, and Biological Regulatory Authority (I-NRC) in Bagdad, Iraq.

XB1378, received on January 14, 2026, from Eckert and Ziegler Analytics is for the export of specified quantities of various sources for calibration of liquid scintillation and gamma spectroscopy HPGe detectors at I-NRC in Bagdad, Iraq.

The NRC requests views, in accordance with established procedures and from the overall perspective of the Executive Branch, as to whether the requested export meets the applicable criteria in the Atomic Energy Act of 1954 (AEA), as amended.

If you have any questions, please contact Ryan Justice at ryan.justice@nrc.gov and forward your response to ecnp_ebresponse.resource@nrc.gov.

Sincerely,

 ANDREA FERKILE	Digitally signed by ANDREA FERKILE Date: 2026.02.20 17:12:06 -05'00'
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Andrea Ferkile

Andrea Ferkile, Chief
Export Controls and Nonproliferation Branch
Office of International Programs

Enclosures:
Export License Applications XB1377 and XB1378

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P. Megahan, DOS
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