

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

April 27, 2015



Advanced Nuclide Technologies, LLC  
Dr. Sergey Baklanov  
President  
21756 Green Stable Square #309  
Ashburn, VA 20147

SUBJECT: REQUEST FOR SEALED SOURCE AND DEVICE REGISTRATION  
CERTIFICATE

Dear Dr. Baklanov:

This is in response to your letter dated December 29, 2014, requesting a sealed source and device registration certificate for the sealed source ANT Model 1. We have completed your request. A copy of the registration certificate is enclosed.

Please be advised that you must manufacture and distribute any registered product in accordance with the statements and representations contained in your application, with enclosures thereto, and the information set out in your registration certificate. A registration certificate is meant to indicate that your product is acceptable for licensing purposes but does not authorize distribution or possession of radioactive material. As a general rule, you must request and obtain an amendment to the certificate before you make changes or modifications to the information submitted to obtain the certificate.

Please read over the enclosed registration certificate in its entirety and notify us immediately of any errors or omissions.

You are obligated to notify us promptly in writing should you decide to no longer manufacture, distribute, or offer service support for the product.

If you have any questions, please contact me at [Lymari.Sepulveda@nrc.gov](mailto:Lymari.Sepulveda@nrc.gov) or at (301) 415-5619.

Sincerely,  
**/RA/**

Lymari Sepulveda, Mechanical Engineer  
Materials Safety Licensing Branch  
Division of Material Safety, State, Tribal,  
and Rulemaking Programs  
Office of Nuclear Material Safety  
and Safeguards

Enclosure: NR-1401-S-101-S

cc: Michael A. Welling

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DISTRIBUTION: SSD Case: 15-10

	ML15114A186 (letter)		ML15114A192 (certificate)	
<b>OFC</b>	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB	NMSS/MSTR/MSLB
<b>NAME</b>	Lymari Sepulveda	Tomas Herrera	Hipolito Gonzalez	Lymari Sepulveda
<b>DATE</b>	04/27/2015	04/27/2015	04/28/2015	04/28/2015

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