



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

June 27, 2022

Mr. Tim Mahilrajan  
Senior Manager – Nuclear Regulatory & EHS  
BWXT Medical, Ltd.  
109 Ramsey Place  
Lynchburg, VA 24501

**SUBJECT: BWXT MEDICAL, LTD. AMENDED SEALED SOURCE AND DEVICE  
REGISTRATION CERTIFICATE NR-1490-D-101-S**

Dear Mr. Mahilrajan:

This is in response to the BWXT Medical Ltd. (BWXT Medical) letter dated February 8, 2022, requesting an amendment to Sealed Source and Device Registration Certificate NR-1490-D-101-S to expand the use of TheraSpheres for the treatment of glioblastoma in clinical trials. We have completed our review of your request, and a copy of the amended registration NR-1490-D-101-S 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 certificates. 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 registration certificate in its entirety and notify us immediately of any errors or omissions.

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

T. Mahilrajan

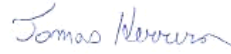
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If you have any questions, please contact me at [Tomas.Herrera@nrc.gov](mailto:Tomas.Herrera@nrc.gov) or at (301) 415-7138.

Sincerely,

6/27/2022

X



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Tomas Herrera

Team Leader

Signed by: Tomas E. Herrera

Tomas Herrera, Team Leader  
Materials Safety and Tribal Liaison Branch  
Division of Materials Safety, Security, State,  
and Tribal Programs  
Office of Nuclear Material Safety  
and Safeguards

Enclosure:

Amended Registration NR-1490-D-101-S

T. Mahilrajan

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REGISTRATION CERTIFICATE NR-1490-D-101-S

DATED: June 27, 2022

**DISTRIBUTION:**

SSD Case: 22-07

**ADAMS Accession No.: ML22167A203 \*concurrence via email**

<b>OFC</b>	NMSS/MSTB	NMSS/MSTB	NMSS/MSTB
<b>NAME</b>	THerrera	LSepulveda	THerrera
<b>DATE</b>	6/24/2022	6/24/2022	6/27/2022

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