

Mr. Marc-Andre Charette
Regulatory Affairs, Senior Associate
MDS Nordion
447 March Road
Ottawa, ON K2K 1X8
Canada

July 2, 2003

SUBJECT: COMPLETION OF REGISTRATION CERTIFICATE FOR MODEL C-133
IRRADIATOR SOURCE

Dear Mr. Charette:

Based on the information in your application dated April 4, 2003, and subsequent correspondence with enclosures thereto, we conclude that the Model C-133 irradiator source is acceptable for licensing purposes in accordance with the conditions of the enclosed registration certificate (NR-0220-S-129-S). We will address the amendment of your other registration certificates that you requested in your electronic mail dated June 4, 2003, separately.

Please be advised that you must distribute the product in accordance with the statements and representations contained in your application, with enclosures thereto, and the information set out in your registration certificate. 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 or offer service support for the product.

Please be aware that, as a holder of an NRC registration, you may be subject to the NRC's licensing and inspection fees in accordance with 10 CFR Part 170, and annual fees in accordance with 10 CFR Part 171. If you have any questions concerning the fee requirements, please contact Ms. Rosalyn C. Jones, License Fee and Accounts Receivable Branch at (301) 415-7300.

If you have any questions, please contact me at (301) 415-7904 or Mr. Ujagar S. Bhachu at (301) 415-7894.

Sincerely,

/RA/

John P. Jankovich, Ph.D., Sr. Engineer
Materials Safety and Inspection Branch
Division of Industrial and
Medical Nuclear Safety
Office of Nuclear Material Safety
and Safeguards

Enclosure: As stated
cc w/encl: R. Jones, LFARB

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NAME	TKime	JJankovich	UBhachu
DATE	6/27/2003	7/2/2003	7/2/2003

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