447 March Road Osawa, ON K2K IX8 Canada Tel: +1 613 592 2790 Fax: +1 613 592 6937 www.mds.nordion.com



RECEIVED PERION 1

Science Advancing Health

2105 MON 23 PH 12: 35

November 16, 2005

Br. 2

Y. 7

Mr. Thomas K. Thompson
Commercial and R&D Branch
Division of Nuclear Material Safety
Region I
United States Nuclear Regulatory Commission
475 Allendale Road
King of Prussia, Pennsylvania
19406-1415

54-28275-02 MD

RE: Labels on Vials as per 10 CFR 32.72

Dear Mr. Thompson:

As described during our telephone conversation of November 15, MDS Nordion manufactures a specific radiopharmaceutical under aseptic conditions. As a result a label cannot be introduced into the process. The information found on the product vial is printed directly on the vial in black ink with no background colours. In addition, due to the size the radiation symbol is difficult to print and looks more like a blotch.

MDS Nordion would like to proceed with printing the words "CAUTION, RADIOACTIVE MATERIAL" or "DANGER, RADIOACTIVE MATERIAL," directly onto the product vial without the radiation symbol and the yellow backgound. Please advise if we can proceed with this labelling.

If you have any questions or require further information please feel free to contact me by te ephone at (613) 592-3400 extension 2421 or by email at mcharette@mds.nordion.com.

Yours sincerely

Marc-André Charette

International Transport & Nuclear Initiatives

Manager, Regulatory Affairs

j380**4**1

NMSS/RGM MATERIALS-002