

mb microtec

November 15, 2004

Anthony Kirkwood  
Division of Industrial and Medical Nuclear Safety  
Office of Nuclear Materials Safety and Safeguards  
U.S. Nuclear Regulatory Commission  
Washington, DC 20555-0001  
ATT: Anthony Kirkwood

Re: SSD Registration NR-446-S-102-S

Dear Mr. Kirkwood

I have reviewed the mbm sealed source registry and found the following changes that should be included to make the certificate accurate.

1. The certificate on [page 4 ] makes a reference to tritium purity with ORNL being the supplier. The tritium purity has not changed but ORNL is no longer offering the product. The current supply of tritium is overseas and is certified to the same purity. We would like to see the purity spec maintained without reference to vendors
2. A change in Table 2 of the certificate to change the minimum tube diameter from 0.7 mm to 0.3mm.this change would look like this;

From D max =7.5  
D min = 0.7

To D max = 7.5  
D min =0.3

All other references in the certificate are accurate.

I am not sure with certificates whether this is an amendment and if fees for such a modification are indicated. Thank you for the consideration of this request and let me know if I need to supply further information.

Sincerely,

*Lawrence Keating*

Lawrence Keating  
President

[716] 694 2695