



# HAZLETON

LABORATORIES AMERICA, INC.

9200 LEESBURG TURNPIKE, VIENNA, VIRGINIA 22180, U.S.A.

June 5, 1987

Mr. Paul R. Guinn  
Nuclear Regulatory Commission  
Region II, Nuclear Materials  
Safety Section  
101 Marietta Street - Suite 2900  
Atlanta, GA. 30323

RECEIVED

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07 JUN 26 A 9:51

Dear Mr. Guinn:

U.S. MAIL  
1 C. FEE MUST BE PAID

Hazleton Biotechnologies (HBC License No. 45-23032-01) requests license amendment approval to possess, use or transfer 50 millicuries of Rhodium - 105. Hazleton Biotechnologies also requests approval to increase its' current possession limit for Iodine - 125 from 300 millicuries to 700 millicuries. These requests are necessitated for the following reasons:

1. Rhodium 105 labeled monoclonal antibody is of research interest to the National Institute of Health. The NIH wishes to transfer to us, as a sub-contracting laboratory, - this "prelabeled" material for invivo testing in laboratory mice only. The requested amount is sufficient in amount so as to allow for on site decay management of wastes to background.
2. The current high demand for I - 125 products "labeled" in our laboratory and the bulk free iodine required to produce them pushes us near our possession limit when added to the activity in wastes we hold for decay. The requested increase in possession would allow us greater flexibility in meeting demands for our services while maintaining strict compliance with our license terms.

Please contact me directly should you have any questions regarding these requests.

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REG2 LIC30  
45-23032-01 PDR

Sincerely Yours,

Timothy F. Blauvelt  
Radiation Protection Officer

01649

Log	Jul-2-II
Remitted	
Check No.	006113
Amount	\$120
For Cash	341
Time of day	Am
Date Completed	7/6/87
By	7/6/87
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