

SAINT BARNABAS
HEALTH CARE SYSTEM
Newark Beth Israel Medical Center



P-6

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- Urgent
- Your Reply
- As per your request

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Comments:



140068

CHECKSRC.XLS

NBIMC DEPARTMENT OF RADIATION ONCOLOGY
LEAK TEST
OF CESIUM-137 TUBES

11/1/06

Cs-137 CHECK SOURCE: 0.108 MICROCURIES 4/29/88

CALIB. DATE	CALIB. ACTIVITY	TODAY'S DATE	YEARS ELAPSED	TODAY'S ACTIVITY
4/29/88	0.108	11/1/06	18.5079	0.0704286

BKGD	CHKSRC	WIPE	EXPECTED COUNT FOR 0.005 uCi
458	62130	463	4378

CESIUM TUBES NOT USED CLINICALLY

Since the net reading of the wipe was far less than that expected for 0.005 uCi, one can conclude that the removable contamination is less than 0.005 uCi of activity.

Weimin Chen, Ph.D.
Medical Physicist