

Oakland Hills**CARDIOLOGY**

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FAX

Date:

7-5-11

Number of pages including cover sheet:

2

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Thank You!

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**Sealed Source Leak Test**Licensee: Oakland Hills CardiologyDate: 04/05/11Performed by: Laura Luna

Nuclide	Type	Calibration Activity	Calibration Date	Location	M/N	S/N
Cs-137	Vial	223.2 uCi	05/01/02	Hot Lab	IPL	787-84-10
Current Activity: 181.58uCi						
Ba-133	Vial	287.4 uCi	05/01/02	Hot Lab	IPL	788-63-4
Current Activity: 161.48uCi						
Co-57	Flood	10 mCi	05/01/09	Hot Lab	PF24R-057-10M	1373-052
Current Activity: 1.651mCi						

Comment: The sources listed above were leak tested using a dry wipe technique and were found to have less than 0.005 uCi removable activity. The following Minimum Detectable Activities are based upon a background at the indicated value. Background was at or below these levels when the above tests were completed.

Well Counter: Captus 3000

Nuclide	MDA	Background
Cs-137	2.0×10^{-4} uCi	145 counts/1 min
Ba-133	8.8×10^{-5} uCi	204 counts/1 min
Co-57	1.7×10^{-5} uCi	53 counts/1 min

RADIATION SAFETY OFFICER: _____


5/4/11