NRC FORM 374  U.S. NUCLEAR REGULAT	ORY COMMISSION PAGE 1 OF 2 PAGES
MATERIALS	LICENSE
Pursuant to the Atomic Energy Act of 1954, as amended, the Energy of Federal Regulations, Chapter I, Parts 30, 31, 32, 33, 34, 35, 36, heretofore made by the licensee, a license is hereby issued authorizin source, and special nuclear material designated below; to use such a deliver or transfer such material to persons authorized to receive it in act shall be deemed to contain the conditions specified in Section 183 of applicable rules, regulations, and orders of the Nuclear Regulatory Cobelow.	39, 40, and 70, and in reliance on statements and representations g the licensee to receive, acquire, possess, and transfer byproduct, naterial for the purpose(s) and at the place(s) designated below; to cordance with the regulations of the applicable Part(s). This license f the Atomic Energy Act of 1954, as amended, and is subject to all
Licensee	
1. The Heart Care Group	3. License number 24-32625-01
2. 201 Dunn Road	4. Expiration date August 31, 2016
Florissant, MO 63031	F. Pocket No. 030-37301 Reference No.
Byproduct, source, and/or special nuclear 7. Chemical and material	/or physical form 8. Maximum amount that licensee may possess at any one time under this to the control of the
A. Any byproduct material A. Any permitted by 10 CFR 35.100	A. As needed
B. Any byproduct material B. Any exc permitted by 10 CFR 35.200 excluding xenon-133	pept aerosols B. As needed
9. Authorized use:	6)
A. Any uptake, dilution and excretion study permitted t	
B. Any imaging and localization study permitted by 10	CFR 35.800.
CONDI	TIONS
CONDI	

- 10. Licensed material may be used or stored only at the licensee's facilities located at 201 Dunn Road, Florissant, Missouri.
- 11. The Radiation Safety Officer for this license is Thomas W. Dickinson.

		===																	
N	RC F	ORM	374A	U.S. 1	NUCLEAR	REGUL	ATORY C	COMMIS	SSION	<u> </u>			PA	GE	2	of	2	PAG	SES
											se Num 32625								
	MATERIALS LICENSE SUPPLEMENTARY SHEET									4	et or Ref -3730	erence No	umber					-	
																_			
11	. L	icen.	sed materia	l is only a	uthorize	ed for u	use by,	or un	nder ti	he su	pervis	ion of:							
	Д		ndividuals p nedical phys									nuclear	pharn	naci	st, a	nd/c	or au	thori	zed
	В	3. 1	The following	g individua	ils are a	authori	ized use	ers fo	or med	dical	use as	indica	ted:						
		4	Authorized L	<u>Jsers</u>					<u>lateria</u>	al and	<u>l Use</u>								
		l	Laurence A.	Berarduc	ci, M.D.	LE	AR	R <sub>10</sub>				nd 35.2 ted to d							
13	n	nater	dition to the rial to quant mmissioning	ties below	n liithits /ˈthe mii	in Iter nimum	m 8, the	e licer									of lic	ense	ŀd
14	. T 1	he li 0 CF	icensee is a FR Part 71,	uthorized Packagin	lo trans g and T	port lic	censed ortation	mate n of R	Radios	accive	ordano Mate	e with <sup>(</sup>	the pr	ovis	sions	of			
15	a b lid T	ccor ny e e su cens he L epres nan t	pt as specificance with inclosures, I bmitted in a see's ability J.S. Nuclear sentations, the regulation	the statem isted below ccordance to make de Regulato and proce	w. This with the with the with the with the with the wind	incese litens to the mission the li	ntation se cond ulations radiations regions	id, aini litiori a . Add on pri culatto	d prod applied ditional otections sh	cedui es oni ally, t on pr all go	res co ly to th this lic ogran overn	ose pro ense et n as farc unless	fin the ocedural three transporter to the control ocedural three transporters to the control ocedural transporters three transporters to the control ocedural transporters three transporters to the control ocedural transporters three transpo	e do res on d for ater	that oes in 10 nent	ents are not I 0 CF s,	requimit f	ired the 5.26.	to
	Α	. A	Application o	ated May	12, 200	)6. T	*	*	*	~	•								

FOR THE U.S. NUCLEAR REGULATORY COMMISSION

AUG 1 0 2006

Date \_\_

Ву

Toye Simmons Materials Licensing Branch Region III