

**Brogan
Pharmaceuticals,
Inc.**

Fax

To: Nuclear Regulatory Commission	From: Robert Reyes
Fax: 630-829-9782	Pages: 3
Phone: 630-829-9841	Date: 5/16/2008
Re: License # 13-32662-01	CC: file

Brogan Pharmaceuticals

Urgent For Review Please Comment Please Reply Please Recycle

License Amendment,

Please find attached the license amendment for NRC license # 13-32662-01.

Thank you,

Robert Reyes, RSO

Brogan Pharmaceuticals, Inc

1195 Arrowhead Ct.

Crown Point, IN 46307

219-310-4670 (o)

219-310-4673 (f)

*Brogan
Pharmaceuticals*

U.S. Nuclear Regulatory Commission
Region III
2443 Warrenville Road, Suite 210
Lisle, Illinois 60532-4352
RE: License 13-32662-01
Docket No.: 030-37503

Dear Sir/Madam:

As a result of the expansion of our research and development into additional areas and as a result of the expansion of the definition of byproduct material according to 10 CFR 20.1003, we would like to amend our license 13-32662-01 to include the following byproduct material:

Byproduct Material	Chemical and/or Physical Form	Maximum Possession Amount
A. W-188/Re-188	Generator/Any	5 Ci
B. Sn-117m	Solution	500 mCi
C. Co-57	Sources	7 mCi
D. Co-60	Sources	1 mCi
E. I-123	Solid/Liquid (volatile)	18 Ci

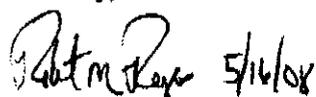
The Re-188, Sn-117m and I-123 will be used for research and development of novel radiopharmaceutical imaging agents. The Co-57 and Co-60 will be used for instrument and dose calibrator calibration and testing and may be obtained from multiple vendors such as Isotope Products, North American Scientific, Capintec, etc. The facilities and procedures will remain the same as previously submitted. As with I-131, a bioassay program has been established for those authorized users which handle I-123 in unsealed form.

We would also like to add an additional authorized user, Dan Schmitz, to the license. His training and experience can be found in Attachment A.

If you should have any questions regarding this information please contact me at 219-310-4670.

Thanks for your prompt attention to this matter.

Sincerely,


Robert M. Reyes, R.Ph.
Radiation Safety Officer

Dan Schmitz

Summary of Training and Experience

Training

Syncor Corporation 1993
Authorized User Training 240 hours

Training covered: Radiation Protection Principles, Characteristics of Ionizing Radiation, Units of Radiation Dose and Quantities, Radiation Detection Instrumentation, Biological Hazards of Exposure to Radiation and Hands-on Use of Radioactive Materials.

Purdue University 2001

Radioactive Materials User Training 3 hours

Training covered: Radiation Protection Principles, Characteristics of Ionizing Radiation, Units of Radiation Dose and Quantities, Radiation Detection Instrumentation, Biological Hazards of Exposure to Radiation and Hands-on Use of Radioactive Materials.

Experience

Syncor Corporation 1979-2001 Pharmacy Technician Supervisor,
Radiation Safety Officer

Handled up to 16 Curies of Tc-99m and 300 mCi of I-131

Purdue University 2001-2008 Nuclear Pharmacy Lab Manager

Handled up to 16 Curies of Tc-99m