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DATE: November 21, 2006

US NRC, Region I
475 Allendale Rd.
King of Prussia, PA 19406-1415
610-337-5000

03035856

License Number: 37-30688-01

RE: Radioactive Materials License Update

Dear NRC Representative:

We would like to update our current radioactive materials use license number 37-30688-01 (Exp. Date January 31, 2012) in accordance with 10CFR and Locus policies and procedures. The following will be implemented for all new Radioactive Materials (RAM) authorized users:

1. Prior training and education will be documented
2. Training will be administered as soon as reasonably possible for new RAM users.
3. Appropriate personal monitoring devices will be issued to all new RAM users as soon as reasonably possible.
4. New RAM users will be directly supervised by an authorized user until training can be administered, and have demonstrated appropriate skill level for procedures.
5. All licensed radioactive materials will kept in restricted access areas and/or in locked storage areas (e.g. refrigerators, freezers, waste storage room).

We would also like to change our allowed isotope amounts to the following:

- ³H → 30mCi
- ¹⁴C → 20mCi
- ³²P → 10mCi
- ³³P → 30mCi
- ³⁵S → 10mCi

We would finally like to remove ¹²⁵I from our license as it has not been used and there are no plans to use it.

Please update our license and file accordingly.

Thank You,

Eric B. Springman, PhD, Radiation Safety Officer

Phone: 215-358-2009
FAX: 215-358-2030
Email: espringman@locuspharma.com

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NRC/RON MATERIALS-002

LOCUS Pharmaceuticals, Inc.

Four Valley Square • 512 Township Line Road, Blue Bell, PA 19422 • p 215.358.2000 • f 215.358.2010 • www.locuspharma.com

This is to acknowledge the receipt of your letter/application dated

11/21-2006, and to inform you that the initial processing which includes an administrative review has been performed.

Adm. 37-30688-01
There were no administrative omissions. Your application was assigned to a technical reviewer. Please note that the technical review may identify additional omissions or require additional information.

Please provide to this office within 30 days of your receipt of this card

A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved.

Your action has been assigned **Mail Control Number** 139714.
When calling to inquire about this action, please refer to this control number.
You may call us on (610) 337-5398, or 337-5260.