**From:** "Doug Smith" <dsmith@aastrom.com>
**To:** <gmm@nrc.gov>
**Date:** 09/12/2007 3:56:31 PM
**Subject:** Voice mail message re: LSC (NRC Material License No. 21-26519-01)

Dear Mike,

Thanks for your voice mail message earlier today regarding the amendment to NRC Material License No. 21-26519-01 (Aastrom Biosciences, Inc.). You are correct - the swipes were counted on the LSC with open channels/windows as a single net count with counting efficiency of 50%. The liquid scintillation counter (Packard Topcount, Model No. 9904, Ser. No. 428688) was last cleaned and calibrated with cross-talk and background checks for both 24 well and 96-well format during a service visit by PerkinElmer Inc. on November 20, 2006.

Does the NRC require that I contact Perkin Elmer to obtain a hard copy certificate as proof of this service visit on the LSC? Please let me know if this information is necessary for your query and NRC regulations.

Sincerely,

Doug Smith

Douglas M. Smith, Ph.D.

Principal Scientist, Immunology

Aastrom Biosciences, Inc.

Domino's Farms, Lobby L

24 Frank Lloyd Wright Drive

Ann Arbor, Michigan 48105

Telephone: 734-930-5789

Facsimile: 734-665-0485

Email: dsmith@aastrom.com

**Mail Envelope Properties** (46E8526C.103 : 10 : 53507)

| | |
|---|---|
| **Subject:** | Voice mail message re: LSC (NRC Material License No. 21-26519-01) |
| **Creation Date** | 09/12/2007 3:55:52 PM |
| **From:** | "Doug Smith" <dsmith@aastrom.com> |
| **Created By:** | dsmith@aastrom.com |

**Recipients**
nrc.gov
ch_po.CH_DO
GMM (George McCann)

| **Post Office** | **Route** |
|---|---|
| ch_po.CH_DO | nrc.gov |

| **Files** | **Size** | **Date & Time** |
|---|---|---|
| MESSAGE | 1080 | 09/12/2007 3:55:52 PM |
| TEXT.htm | 6975 | |
| Mime.822 | 10157 | |

**Options**

| | |
|---|---|
| **Expiration Date:** | None |
| **Priority:** | Standard |
| **ReplyRequested:** | No |
| **Return Notification:** | None |
| **Concealed Subject:** | No |
| **Security:** | Standard |

**Junk Mail Handling Evaluation Results**
Message is eligible for Junk Mail handling
This message was not classified as Junk Mail

**Junk Mail settings when this message was delivered**
Junk Mail handling disabled by User
Junk Mail handling disabled by Administrator
Junk List is not enabled
Junk Mail using personal address books is not enabled
Block List is not enabled