

From: [Laura Cender](#)
To: [Marty, Benjamin](#)
Subject: RE: RE: Amendment Request for License No. 13-32713-01
Date: Monday, June 24, 2024 8:01:00 AM
Attachments: [image001.png](#)

Good morning Ben,

My apologies, I somehow I missed your response email on the 12th. Would you please be able to send your responses to the first two questions on a signed and dated cover letter? I will send the two documents requested in Item 3 to you shortly in a separate email.

Thank you,
Laura

From: Marty, Benjamin <benjamin.marty@labcorp.com>
Sent: Wednesday, June 12, 2024 11:52 AM
To: Laura Cender <Laura.Cender@nrc.gov>
Subject: [External_Sender] RE: Amendment Request for License No. 13-32713-01

Hello Laura,

Thank you for your time and efforts with our amendment request; responses provided below.

Let me know if you have any additional questions.

Ben Marty
Environment, Health and Safety Manager – Madison, WI
Radiation Safety Officer
O: +1 (608) 395-3778
M: +1 (608) 381-1785

Labcorp Drug Development Inc.
3301 Kinsman Blvd
Madison, WI 53704



From: Laura Cender <Laura.Cender@nrc.gov>
Sent: Wednesday, June 12, 2024 10:20 AM
To: Marty, Benjamin <Benjamin.Marty@covance.com>
Subject: [External] RE: Amendment Request for License No. 13-32713-01

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Hello Ben,

Thank you for taking time out of your morning to discuss your pending NRC license amendment request. As we discussed, could you please provide a response clarifying your planned use for Actinium-225 under your NRC license. My understanding from our conversation is that Ac-225 samples will be received at your Indiana locations for possession only while pending disposal, primarily through decay-in-storage. **Response: NRC License No. 13-32713-01 is request to be approved for 225Ac solely for storage capabilities. License No. 13-32713-01 will not be conducting any radioactivity analysis on these samples; only decay-in-storage then analysis will occur.**

As we discussed, Actinium-227 impurities are typically not specifically listed on the license. Ac-227 cannot be disposed of through decay-in-storage as the half-life exceeds 120 days. Samples contaminated with Ac-227 will need to be disposed of through an alternative method. Please provide a response describing how Ac-227 contaminated samples will be handled. While Ac-227 will not be specifically listed on your license, please note that Condition 20 further limits your possession of radioactive materials to below the threshold where additional financial assurance would be required. **Response: Labcorp will contract a radioactive waste vendor to dispose of any 227Ac waste that may be collected.**

Lastly, as a broad scope license you do have flexibility to manage spaces within your facilities and to approve Authorized Users. The specific details for both of these activities are described in the license renewal application dated December 18, 2018 and supporting letter dated April 15, 2019. If you do not have access to these documents please let me know. **Response: The previous RSO filing of materials wasn't the best and I'm finding it difficult to locate the 2018 renewal application and supporting letter. Are you able to share that with me?**

Please feel free to reach out to me with any questions via email or at 630-829-9712.

Thank you,
Laura

From: Laura Cender
Sent: Thursday, June 6, 2024 3:50 PM
To: Marty, Benjamin <benjamin.marty@labcorp.com>
Subject: RE: Amendment Request for License No. 13-32713-01

Hello Marty,

I hope that you are well. I am the reviewer assigned to this licensing action – I am expecting to finish my review and issue the amendment by the end of next week.

Please let me know if you have any questions in the meantime.

Thank you,
Laura

From: Marty, Benjamin <benjamin.marty@labcorp.com>
Sent: Thursday, June 6, 2024 1:13 PM
To: Frank Tran <Frank.Tran@nrc.gov>
Subject: [External_Sender] Amendment Request for License No. 13-32713-01

Hello Frank,

I'm looking to obtain a status update for License No. 13-32713-01 amendment request sent on April 3rd, 2024.

Could you or a colleague let me know when we may anticipate a response?

Thank you,

Ben Marty
Environment, Health and Safety Manager – Madison, WI
Radiation Safety Officer
O: +1 (608) 395-3778
M: +1 (608) 381-1785

Labcorp Drug Development Inc.
3301 Kinsman Blvd
Madison, WI 53704



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