

09-11149-03  
03014904

**From:** Nickell, Rodney E. (KSC-KEM-3700)[Integrated Mission Support Service]  
**To:** Lawyer, Dennis  
**Subject:** [External\_Sender] RE: Source certificates  
**Date:** Thursday, September 15, 2016 3:26:57 PM  
**Attachments:** image001.png

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OK, that is OK with us

Rod Nickell, CLSO  
Health Physics Service Manager  
Mail Code: IMSS-023  
Kennedy Space Center, FL 32899  
Office: 321-861-5218  
Cell: 321-652-2113  
Email: [rodney.e.nickell@nasa.gov](mailto:rodney.e.nickell@nasa.gov)



 Please consider the environment before printing this e-mail.

**From:** Lawyer, Dennis [mailto:Dennis.Lawyer@nrc.gov]  
**Sent:** Thursday, September 15, 2016 2:35 PM  
**To:** Nickell, Rodney E. (KSC-KEM-3700)[Integrated Mission Support Service]  
<[rodney.e.nickell@nasa.gov](mailto:rodney.e.nickell@nasa.gov)>  
**Subject:** RE: Source certificates

Rod,

Yes this looks better:

It has the CDC.711M which is the large source as per the SS&D. I put Max at 1.5 Curies

It states CDC.800 for the other source. CDC.800 series is a source, but per the SS&D registry the only CDC.800 series source that is supposed to be in the device is a CDC.811. So I guess I will write the license for CDC.811. I put max at 10 mCi.

Dennis

**From:** Nickell, Rodney E. (KSC-KEM-3700)[Integrated Mission Support Service]  
<<mailto:rodney.e.nickell@nasa.gov>>  
**Sent:** Thursday, September 15, 2016 2:10 PM  
**To:** Lawyer, Dennis <[Dennis.Lawyer@nrc.gov](mailto:Dennis.Lawyer@nrc.gov)>  
**Subject:** [External\_Sender] Source certificates

Dennis,

The Cs-137 source information from the manufacturer is attached (4 pages down)

Let me know if this is what you are looking for. It contains the Product Code numbers on the form.

REC'D IN LAT 09/15/2016

591393  
NRC/RCNI MATERIALS-002

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**From:** Lawyer, Dennis [<mailto:Dennis.Lawyer@nrc.gov>]  
**Sent:** Thursday, September 15, 2016 9:07 AM  
**To:** Nickell, Rodney E. (KSC-KEM-3700)[Integrated Mission Support Service]  
<[rodney.e.nickell@nasa.gov](mailto:rodney.e.nickell@nasa.gov)>  
**Subject:** RE: Source certificates

Rod,

Unfortunately, these don't help me. They are the capsules which is good for the special form but not for the sealed source and device registry. I think you may have to look at the device itself. It should have the source model number listed there.

Dennis

**From:** Nickell, Rodney E. (KSC-KEM-3700)[Integrated Mission Support Service]  
[<mailto:rodney.e.nickell@nasa.gov>]  
**Sent:** Thursday, September 15, 2016 8:36 AM  
**To:** Lawyer, Dennis <[Dennis.Lawyer@nrc.gov](mailto:Dennis.Lawyer@nrc.gov)>  
**Subject:** [External\_Sender] Source certificates

As we just spoke, here are the Cs-137 certificates we have on file:

Rod Nickell, CLSO  
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