

[REDACTED]

From: [REDACTED]
Sent: Tuesday, 8 December 2020 10:53 AM
To: standards management
Subject: Re: SUBMISSION: A1193 - Irradiation as a phytosanitary measure for all fresh fruit and vegetables [SEC=OFFICIAL]

Follow Up Flag: Follow up
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Categories: [REDACTED]

Hi there,

Sure. My contact information is as follows:

Name: [REDACTED]
Address: [REDACTED]
Phone number: [REDACTED]

Regards,
[REDACTED]

From: standards management
Sent: 08 December 2020 09:28
To: [REDACTED]
Subject: RE: SUBMISSION: A1193 - Irradiation as a phytosanitary measure for all fresh fruit and vegetables [SEC=OFFICIAL]

Dear [REDACTED]

Thanks for your submission on application A1193.

In order for FSANZ to process your submission, could you please provide contact details including: address and telephone number. We ask all submitters to provide this information in order to support the veracity and robustness of our submission process.

Personal information won't be made public and is redacted prior to submissions being placed on our website.

If I don't hear back from by Thursday 10 December - we will take your submission as withdrawn.

Feel free to contact me if you have any queries about this.

Regards,

[REDACTED]
Standards Management Assistant
Standards & Surveillance
[REDACTED]

[REDACTED]
www.foodstandards.gov.au

Level 4, 15 Lancaster Place Majura Park, ACT 2609
PO Box 5423, Kingston ACT 2604



From: [REDACTED]
Sent: Friday, 4 December 2020 5:23 PM
To: submissions
Subject: SUBMISSION: A1193 - Irradiation as a phytosanitary measure for all fresh fruit and vegetables

To whom it may concern,

I would like to make a submission **AGAINST** the proposed 'Irradiation as a phytosanitary measure for all fresh fruit and vegetables'.

I am trained in mineral metabolism in the human body and my concern is that we are seeing greater and greater loss of nutrients from our soil and therefore food, and anything that may further jeopardize this, even if slightly, is a move in the wrong direction.

But my greatest concern is the exposure of food to radiation - when the proteins within food are exposed to irradiation they fold open in the incorrect way (unlike during natural cooking methods), this may seem insignificant but it completely effects how these proteins are able to be recognised and used by the body. Each protein folds in a specific, unique, and largely predictable way that is essential to its function. The physical shape of a protein gives it a good fit to targets it might bind with. Other physical properties matter too, especially the distribution of electrical charge within the protein.

Thank you for your consideration, and for giving me the opportunity to express my stance on this proposed project.

Yours in health,
[REDACTED]

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