



## 2014 Interlaboratory Comparison Study for Arsenic Speciation in Food Registration Form

**Note: You must return this form by July 15, 2014, to register for the study.**

Brooks Rand Labs (BRL) is organizing the second annual interlaboratory comparison study for arsenic speciation in food. The details of the study follow. If you are interested in participating in this study, please complete the form below.

**Participation Fee:** The participation fee for this study includes shipment of the study materials via FedEx Ground or FedEx International courier service. The participation fees are \$100 for shipping addresses within the United States, \$150 for shipping addresses in Canada, and \$200 for all other international shipping addresses.

### Participant and Billing Information

Name	
Affiliation	
Email	
Phone Number	
Shipping Address (cannot be a PO Box)	
Credit Card Number	
Name on Credit Card	
Billing Address	
Credit Card Exp Date	

*If you prefer to call with your credit card information, please contact  
Margaret Shultz at (+1) 206-632-6206.*

To participate, please email, fax, or mail the completed form to the contact listed below **no later than July 15, 2014**. Study participation is limited to the first 50 registrations received on or before the deadline. Send registration forms to:

Margaret Shultz  
[margaret@brooksrands.com](mailto:margaret@brooksrands.com)  
Fax: (+1) 206-632-6017  
3958 6<sup>th</sup> Avenue NW  
Seattle, WA 98107  
USA



Study materials will be shipped via FedEx service to the shipping address provided above by August 1, 2014.

The study materials include the following samples:

1. White Rice Flour
2. Freeze-dried Bivalve Tissue
3. Seaweed Snack Powder
4. Dark Cocoa Powder
5. Freeze-dried Tuna Fish

Participants are asked to analyze the samples for arsenic speciation using the methods that are commonly used in their laboratory. Participants may report results by more than one analytical technique. Participants will be asked to report the following results (or subset of results based on their analytical methodology):

- Total Arsenic (As) in the sample
- Total As in the extract (if applicable)
- Inorganic As
- Dimethylarsinic Acid (DMAs)
- Arsenobetaine (AsB)

Other arsenic species may be reported, if available (e.g., arsenocholine, arsenosugars, etc.). Reporting forms (an Excel spreadsheet) will be provided with the study materials. Results will be reported to an independent 3<sup>rd</sup> party (EcoChem, Seattle, WA), who will assign laboratory IDs to all participants prior to releasing the data to BRL. Each participant will be notified by the 3<sup>rd</sup> party of what their individual laboratory ID is, but this information will not be released to BRL.

By participating in this study, participants are agreeing to have their results (anonymously) reported in future presentations for publications. A list of participants will be included in the final report, which will be public.

If you are having study materials shipped outside of the US, please provide any necessary documentation that may be required for entry of the shipment into your country. Brooks Rand Labs cannot be held responsible for study materials that are not received by a participant due to confiscation by customs officials.

If you have any questions regarding this interlaboratory comparison study, please feel free to contact Elizabeth Madonick at [elizabeth@brooksrands.com](mailto:elizabeth@brooksrands.com) or (+1) 206-753-6141.