

Free Fusion Method Development Service

If you would like to know how your sample can be processed by fusion, Katanax will be glad to assist you, at no charge. Simply fill the questionnaire below and send us your ground sample, and we will develop a fusion method for you. (You may use a separate sheet if additional space is needed.)

This free service will provide you with the complete recipe that we will have developed, but kindly note that it may not represent the most time-optimized recipe. We believe that from this working recipe, you can then work in-house to optimize the proposed methods (or Katanax can further assist in fine-tuning the recipe for a fee).

Contact Information (your address information will be used for returning your sample):

Name: _____

Company: _____

Address: _____

Phone: _____ Email: _____

Instructions:

Samples(s) must be ground to $< 100 \mu\text{m}$. The mass of each sample shall be between approximately 50 to 100 grams. No hazardous materials. Please enclose this questionnaire in the box with your enclosed sample(s). **Send your package to: 100-2500 Jean-Perrin, Quebec, QC, G2C 1X1, Canada**

1. Do you currently use fusion? Yes No

If yes, what is your current fluxer brand/model? _____

2. Fluxer of interest (if known): X-100 X-300 X-600

(continued on the next page)

Free Fusion Method Development Service (continued)

3. Please describe your sample(s) [5 to 6 max], with approximate percentage composition:

4. How do you currently prepare and analyze the sample?

EDXRF (glass bead) diameter (mm): _____

WDXRF (glass bead) diameter (mm): _____

Non-Wetting Releasing Agent: _____

ICP-OES (solution)

ICP-MS (solution)

AA (solution)

5. Additional comments/notes: