

May, 2024

## Invitation to Inter Laboratory Practice on Salt - 2024

The Salt Industry Center of Japan

This is to invite you to Inter Laboratory Practice on Salt - 2024.

We conduct this inter laboratory practice as an analysis value evaluation program (proficiency testing) for analyzing main components of salt with the aim of enhancing and improving salt analysis techniques. Both domestic and foreign salt manufactures and analytical laboratories have participated in this inter laboratory practice, bringing beneficial results in checking analysis accuracy and improving analytical systems.

In this inter laboratory practice, we evaluate the measurement values of components submitted from each participant, in accordance with ISO/IEC 17043, and report the evaluation results. Our report represents each participating laboratory by a number, and participants can review the evaluation results for their measurements.

Details are described follows.

### Notice

1. Samples: Two 500-mL salt-water samples, each differing in concentration and containing sodium chloride as a major ingredient
2. Analysis items: Chloride ion, sulfate ion, calcium, magnesium, potassium, bromide ion
3. Participation fee: JPY 17,000 for the first person and JPY 7,000 after the second person  
[ 2 persons: JPY 24,000; 3 persons: JPY31,000 ]
  - \* The above prices include shipping costs.
  - \* The money transfer fee must be paid by the participants.
  - \* Participants are responsible for customs duties and other expenses incurred when sending samples.
4. Schedule:

Application to be submitted by	: July 19, 2024
Invoice to be sent in	: Late July 2024
Due date for payment	: Early September 2024
Analysis sample to be sent in	: Early September 2024
Analysis results to be submitted by	: October 18, 2024
Report to be sent in	: Late November 2024
5. Miscellaneous:

You can partially participate in as well (the participation fee must be paid in full).

No particular analysis method is specified. You may use any desired analysis method.

6. Application and contact information:

4-13-20, Sakawa, Odawara, Kanagawa 256-0816 Japan

Research Institute of Salt and Sea Water Science,

The Salt Industry Center of Japan

E-mail: [bunseki@shiojigyo.or.jp](mailto:bunseki@shiojigyo.or.jp)

URL: <https://www.shiojigyo.com/english/institute/>

Fill out the provided application form, and send it by e-mail.

End

## Inter Laboratory Practice on Salt

### Application Form

Date of Application : \_\_\_\_\_

Organization : \_\_\_\_\_

Department : \_\_\_\_\_

Person responsible : \_\_\_\_\_

Address : \_\_\_\_\_

Country : \_\_\_\_\_

Postal code : \_\_\_\_\_

Telephone number : \_\_\_\_\_

E-mail address : \_\_\_\_\_

Number of participants : \_\_\_\_\_

Please send this form to:

Research Institute of Salt and Sea Water Science

The Salt Industry Center of Japan

4-13-20, Sakawa, Odawara, Kanagawa 256-0816 JAPAN

E-mail: [bunseki@shiojigyo.or.jp](mailto:bunseki@shiojigyo.or.jp)