

May, 2025

Information to Inter Laboratory Practice on Salt - 2025

The Salt Industry Center of Japan

This is an information to Inter Laboratory Practice on Salt - 2025.

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 18, 2025 |
| Invoice to be sent in | : Late July 2025 |
| Due date for payment | : Early September 2025 |
| Analysis sample to be sent in | : Early September 2025 |
| Analysis results to be submitted by | : October 17, 2025 |
| Report to be sent in | : Late November 2025 |
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

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