Updated April 21, 2017

# The safety of Hakata Salt

## Location of factories

Hakata Factory: 841 Kinoura, Hakatacho, Imabari, Ehime, Japan
Akehama Factory: 1-696-4 Tawarazu, Akehamacho, Seiyo, Ehime
Omishima Factory: 32 Utena, Omishimacho, Imabari, Ehime

## Ingredients

Solar sea salt:
Imported from Mexico or Australia
Seawater:
(Hakata Factory, Omishima Factory) Taken from the sea near the Omishima Factory
(Akehama Factory) Taken from the sea near the Akehama Factory

## Radiation measuring equipment

Hakata Salt has complied with the testing system under the New Standards for Radionuclides in Food enacted on April 1, 2012, by the Ministry of Health, Labour and Welfare. However, to respond to environmental changes more flexibly, we installed our own radiation measuring equipment.

Measuring equipment: Gamma ray spectrometer
Voluntary inspection: Once a month with the results published on our website

Gamma ray spectrometer

# Hakata Salt internal analysis test results

| Sample | Test items | Results | Detection limit | Date of manufacture |
|---|---|---|---|---|
| Hakata Salt (Akehama Factory) | Iodine-131 | Not detected | 1.03 Bq/kg | March 13, 2017 |
| | Cesium-134 | Not detected | 1.33 Bq/kg | |
| | Cesium-137 | Not detected | 1.18 Bq/kg | |
| Hakata Salt (Omishima Factory) | Iodine-131 | Not detected | 1.10 Bq/kg | March 2, 2017 |
| | Cesium-134 | Not detected | 1.31 Bq/kg | |
| | Cesium-137 | Not detected | 1.12 Bq/kg | |

- The detection limit varies according to the specific gravity of the sample and so on.
- Roasted salt uses the same Hakata Salt in which no radioactive substances are detected and so the analysis results are the same.
- The analysis results above indicate that no radioactivity was detected, so you can use Hakata Salt with peace of mind.