

PFAS Analysis Related Product

Seiseioh

InertSep 精製王

Solid-Phase Extraction Kit for PFAS Clean-up in Agricultural Samples

King of Purification for PFAS Clean-up

InertSep 精製王 (Seiseioh) is a ready-to-use solid-phase extraction (SPE) kit designed to simplify PFAS sample clean-up in complex agricultural and environmental matrices.

Developed in collaboration with the National Agriculture and Food Research Organization (NARO), the kit provides optimized purification protocols for reliable and reproducible PFAS analysis.

The name “Seiseioh” (精製王) means “King of Purification” in Japanese — reflecting its superior performance and ease of use in achieving high-purity extracts with minimal effort.

Each kit includes pre-validated methods for key PFAS compounds — PFOS, PFOA, PFHxS, and PFNA — enabling users to perform accurate and efficient sample purification without any additional method development.

Simply scan the QR code printed on the product package to access a dedicated website where you can download the recommended analytical method for your sample type.



Features

Recommended for complex agricultural and soil matrices. Using the dedicated sample-preparation method, you can clean up four PFAS—PFOS, PFOA, PFHxS, and PFNA—in a single run. The kit includes step-by-step preparation instructions, so no additional method development is required.

Ordering Information

Descriptions	Size	Qty.	Cat.No.	Sample Types
InertSep Seiseioh-01	6 mL	30/pk	5010-69600	Low-pigment matrices
InertSep Seiseioh-02	6 mL	30/pk	5010-69602	General vegetables / soil
InertSep Seiseioh-03	6 mL	30/pk	5010-69604	High-pigment vegetables

Note: Target sample types and methods will be updated periodically to expand compatibility.

This product was developed with the cooperation of the National Agriculture and Food Research Organization (NARO), a National Research and Development Agency in Japan.



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