

Steins Laboratorium

Legend

(✉)	The recognition of this test depends on the type of sample.
CAS	The CAS Registry Number is a unique identifier assigned by the Chemical Abstracts Service to chemical substances.
LOQ	Limit of quantification.
RL	Reporting limit.
LOD	Limit of detection.
MLOQ	Maximum limit of quantification.

PLW8H-1

PFAS TOT in food and feed

Applied on	Food and feed	Type of sample	Amount of sample	Container
Sampling / shipping requirements	All applicable samples		50 g / 10 g	Suitable container
Content (see appendix)				
LW1YR-3 (✉)(SS)	PFBA (Perfluorobutanoic acid)			LC-MS/MS
LW1YS-3 (✉)(SS)	PPPeA (Perfluoropentanoic acid)			LC-MS/MS
LW1YI-3 (✉)(SS)	PFhxA (Perfluorohexanoic acid)			LC-MS/MS
LW1YJ-3 (✉)(SS)	PFhPA (Perfluoroheptanoic acid)			LC-MS/MS
LW1YK-3 (✉)(SS)	PFOA (Perfluoroctanoic acid)			LC-MS/MS
LW1YQ-3 (✉)(SS)	PFNA (Perfluorononanoic acid)			LC-MS/MS
LW1YL-3 (✉)(SS)	PFDA (Perfluorodecanoic acid)			LC-MS/MS
LW1YM-3 (✉)(SS)	PFUdA (Perfluoroundecanoic acid)			LC-MS/MS
LW1YN-3 (✉)(SS)	PFDoA (Perfluorododecanoic acid)			LC-MS/MS
LW25Z-3	PFTrDA (Perfluorotridecanoic acid)			LC-MS/MS
LW1YT-3 (✉)(SS)	PFTeDA (Perfluorotetradecanoic acid)			LC-MS/MS
LW1YU-3 (✉)(SS)	PFHxDA (Perfluorohexadecanoic acid)			LC-MS/MS
LW267-3	PFODA (Perfluoroctadecanoic acid)			LC-MS/MS
LW28M-3 (✉)(SS)	PFPrS (Perfluoropropanoic acid)			LC-MS/MS
LW1YH-3 (✉)(SS)	PFBS (Perfluorobutanesulfonic acid)			LC-MS/MS
LW268-3 (✉)(SS)	PPPeS (Perfluoropentane sulfonic acid)			LC-MS/MS
LW1Z2-3 (✉)(SS)	PFHxS (Perfluorohexanesulfonic acid)			LC-MS/MS
LW25Y-3 (✉)(SS)	PFHpS (Perfluoroheptanesulfonic acid)			LC-MS/MS
LW1YV-3 (✉)(SS)	PFOS (Perfluoroctanesulfonic acid)			LC-MS/MS
LW266-3 (✉)(SS)	PFNS (Perfluorononane sulfonic acid)			LC-MS/MS
LW265-3 (✉)(SS)	PFDS (Perfluorodecanesulfonic acid)			LC-MS/MS
LW28N-3	PFUnDS (Perfluoroundecanesulfonic acid)			LC-MS/MS
LW264-3 (✉)(SS)	PFDoDS (Perfluorododecanesulfonic acid)			LC-MS/MS
LW28P-3	PFTrDS (Perfluorotridecanesulfonic acid)			LC-MS/MS
LW28Q-3 (✉)(SS)	PFECHS (Perfluoro-4-ethylcylohexanesulfonic acid)			LC-MS/MS
LW1YW-3 (✉)(SS)	4:2 FTS (Fluorotelomer sulfonate)			LC-MS/MS
LW1YY-3 (✉)(SS)	6:2 FTS (Fluorotelomer sulfonate)			LC-MS/MS
LW1YZ-3 (✉)(SS)	8:2 FTS (Fluorotelomer sulfonate)			LC-MS/MS
LW260-3	10:2 FTS (Fluorotelomer sulfonate)			LC-MS/MS
LW246-2 (✉)(SS)	EtFOSA (N-ethylperfluoroctane sulfonamidoacetic acid)			LC-MS/MS
LW1Z0-3 (✉)(SS)	EtFOSAA (N-ethylperfluoroctanesulfonamido-HAc)			LC-MS/MS
LW248-2 (✉)(SS)	EtFOSE (N-ethylperfluoroctane sulfonamido ethanol)			LC-MS/MS
LW1Z1-3 (✉)(SS)	MeFOSAA (N-methylperfluoroctanesulfonamid-HAc)			LC-MS/MS
LW247-2 (✉)(SS)	MeFOSE (N-methylperfluoroctane sulfonamido)			LC-MS/MS

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	ethano	
LW245-2 (¤)(SS)	MeFOSA (N-methylperfluorooctane sulfonamide)	LC-MS/MS
LW2AF-3	PFBSA (Perfluorobutane sulfonamide)	LC-MS/MS
LW282-3	PFHxSA (Perfluorohexane sulfonamide)	LC-MS/MS
LW1YP-3 (¤)(SS)	PFOSA (Perfluoroctanesulfonamide)	LC-MS/MS
LW284-3 (¤)(SS)	PFMPA (Perfluoro-3-methoxypropionic acid)	LC-MS/MS
LW28R-3 (¤)(SS)	PFMBA (Perfluoro-4-methoxybutanoic acid)	LC-MS/MS
LW28S-3 (¤)(SS)	PFEESA (Perfluoro-(2-ethoxyethane)-sulfonic acid)	LC-MS/MS
LW28T-3 (¤)(SS)	NFDHA (Nonafluoro-3,6-dioxaheptanoic acid)	LC-MS/MS
LW261-3 (¤)(SS)	6:2 Cl-PFAES (9-chlorohexadecafluoro-3-oxanonane-1	LC-MS/MS
LW262-3 (¤)(SS)	8:2 Cl-PFAES (11-chloroeicosafuoro-3-oxaundecane-	LC-MS/MS
LW263-3 (¤)(SS)	DONA (Dodecafluoro-3H-4,8-dioxanonanoic acid)	LC-MS/MS
LW28U-3	3:3 FTCA (Fluorotelomer carboxylic acid)	LC-MS/MS
LW28V-3	5:3 FTCA (Fluorotelomer carboxylic acid)	LC-MS/MS
LW28W-3	7:3 FTCA (Fluorotelomer carboxylic acid)	LC-MS/MS
LW28L-3	HPFHpa (7H-Perfluoroheptanoic acid)	LC-MS/MS
LW23L-1 (¤)(SS)	PFAS in food and feed GenX	LC-MS/MS
LW1Z6-3	Sum of PFAS 4 excl. LOQ	LC-MS/MS
LW1Z4-3	Sum of PFAS (TOT) excl. LOQ	LC-MS/MS
LW24A-1	Preparation test PFAS PreFOS food, feed and biota	Preparation
LW1XU-1	Preparation test for PFAS in food, feed and biota	Preparation
LW22X-1	Preperation test for PFAS in food and feed GenX	Preparation

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