

HJ

**INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

HJ 1334-2023

Soil and sediment - Determination of perfluorooctanesulfonic acid, perfluorooctanoic acid and their salts - Isotope dilution liquid chromatography-triple quadrupole mass spectrometry

土壤和沉积物 全氟辛基磺酸和全氟辛酸及其盐类的测定 同位素稀释液相色谱-三重四极杆质谱法

(English Translation)

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What this standard covers

This standard specifies the isotope dilution/liquid chromatography-triple quadrupole mass spectrometry method for the determination of perfluorooctane sulfonic acid and its salts, and perfluorooctanoic acid and its salts in soil and sediments. This standard is applicable to the determination of linear perfluorooctanoic acid and its salts (perfluorooctanesulfonic acid and perfluorooctanesulfonate, PFOS) and linear perfluorooctanoic acid and its salts (perfluorooctanoic acid and perfluorooctanoate, PFOA) in soil and sediments.

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