

HJ

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HJ 1398-2024

**Water quality - Determination of 18 sulfonamides and
trimethoprim - High performance liquid chromatography-triple
quadrupole mass spectrometry**

水质 18 种磺胺类抗生素和甲氧苄氨嘧啶的测定 高效液相色谱 三重四极杆质谱法
(English Translation)

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Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the high performance liquid chromatography-triple quadrupole mass spectrometry method for the determination of 18 sulfonamide antibiotics and trimethoprim in water. This standard applies to the determination of 19 target compounds in surface water, groundwater, domestic sewage, industrial wastewater and seawater, including sulfacetamide, sulfadiazine, sulfathiazole, sulfapyridine, sulfamerazine, sulfamethoxazole, sulfamethoxazole, sulfamethoxypyridazine, sulfachloropyridazine, sulfamethoxazole, sulfamethoxazole, sulfamethoxazole, sulfadoxine, sulfadimethoxazole, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine, sulfadimethoxine and trimethoprim.

Document data

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