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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HY/T 049-1999

Test methods for hollow fiber reverse osmosis membranes

中空纤维反渗透膜测试方法

(English Translation)

Issued on: April 24, 1999 **Implemented on: July 1, 1999**

Issued by: Ministry of Natural Resources of the People's Republic of China

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1 Foreword

HY/T 049-1999 was issued by Ministry of Natural Resources of the People's Republic of China on 24 April 1999 and has been in force since 1 July 1999.

The HY/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 8 pages in English translation.

2 Scope Preview

This standard specifies the test conditions and test methods for water desalination rate and flux hollow fiber reverse osmosis membranes. This standard applies to water for tap water, brackish water and seawater reverse osmosis hollow fiber membrane test can also be used for hollow fiber reverse osmosis membrane separation test without damage to other aqueous solutions.

HY/T 049-1999 is filed under Chinese Standard Classification A45, in the field of general, standardization and metrology.

This catalogue holds 43 other HY/T standards without an ICS number.

In this catalogue, HY/T standards carry edition years from 1992 to 2025.

3 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document.

GB/T 6682-1992 - Water for analytical laboratory use--Specification and test methods

GB/T 11896-1989,

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4 Where this standard sits

It cites 2 standards, among them GB/T 6682-1992, listed in full above.

One other standard in this catalogue cites it: HY/T 054.2-2001.

5 About this standard

Issued by: Ministry of Natural Resources of the People's Republic of China

English translation: about 8 pages (approximate)

6 Related standards

Standards on related subjects:

GB/T 33673-2017 - Grade of horizontal visibility

DZ/T 0175-2014 - Specifications for Geological Mapping of Coal (1:50000 1:25000 1:10000 1:5000)

HY/T 094-2022 - Coastal administrative areas classification and codes

HY/T 074-2018 - Specification for design of reverse osmosis seawater desalination project

HY/T 047-2016 - The specification for engineering sea ice techniques

7 Classification and status

Chinese Standard Classification (CCS): A 45

Prefix HY/T: recommended standard.

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