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ICS 71.100.99
CCS G74

NB

NB/SH/T 0955-2026

Standard test method for pore volume of catalytic cracking catalysts by water titration

催化裂化催化剂孔体积的测定 水吸附法

(English Translation)

Issued on: December 27, 2017 **Implemented on: June 1, 2018**

Issued by: National Energy Administration

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1 Foreword

NB/SH/T 0955-2026 was issued by National Energy Administration on 27 December 2017 and has been in force since 1 June 2018.

2 Scope

This standard specifies a method for rapidly determining the pore volume (vp) of a catalytic cracking catalyst by a water droplet method. This standard applies to catalytic cracking catalysts, catalytic cracking catalysts and additives. The measurement range of the droplet volume of the water droplet is 0.25 mL/g to 0.45 mL/g, and the method can also be used for the measurement of the pore volume exceeding this range, but the precision has not been examined.It cites 4 other standards.

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 6379.2

GB/T 6682-2008 - Water for analytical laboratory use - Specification and test methods

GB/T 12805-2011 - Laboratory glassware -- Burettes

NB/SH/T 0960

4 About this standard

Issued by: National Energy Administration

English translation: about 8 pages (approximate)

5 Classification and status

International classification (ICS): 71.100.99

Chinese Standard Classification (CCS): G 74

Prefix NB/SH/T: recommended standard.

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