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NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA

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Adsorption resin for food industrial use

食品工业用吸附树脂

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Adsorption resin for food industrial use

1 Scope

This standard specifies the requirements, test methods, inspection rules, marking, packaging, product specifications, transportation and storage of adsorption resins for food industrial use.

This standard applies to the adsorption resins for food industrial use which, using styrene, divinylbenzene, acrylic esters, acrylonitrile, etc. as polymerized monomers, and using toluene, liquid paraffin, etc. as porogens, is copolymerized under the action of initiators.

2 Normative references

The provisions in following documents become the provisions of this Standard through reference in this Standard. For the dated references, the subsequent amendments (excluding corrections) or revisions do not apply to this Standard; however, parties who reach an agreement based on this Standard are encouraged to study if the latest versions of these documents are applicable. For undated references, the latest edition of the referenced document applies.

GB/T 191 Packaging - Pictorial marking for handling of goods

GB/T 5475 Methods for sampling ion exchange resins

GB/T 8170-2008 Rules of rounding off for numerical values & expression and judgement of limiting values

GB/T 24396 Test method of adsorption resin for food industrial use

3 Requirements

3.1 General requirements

Appearance: Uniform spherical shape without visible impurities.

3.2 Special requirements

See Table 1 for special requirements.

previous results;

e) When requested by the national quality supervision department.

5.2 Group-batch

Take the product produced in each kettle as an inspection batch.

5.3 Sampling

Carry out sampling in accordance with the provisions of GB/T 5475. Take 2 kg from each batch, wherein 1 kg is used as the test sample and 1 kg is used as the standby sample. Put them into two clean airtight containers, respectively.

5.4 Judgment rules

5.4.1 The test result is judged according to the full value comparison method in GB/T 8170-2008.

5.4.2 When the inspection results of all items meet the requirements of this standard, the batch of products shall be deemed qualified.

5.4.3 If there are indicators in the inspection results that do not meet the requirements of this standard, it shall take samples from the double-volume packages of the same batch for re-inspection. The results of the re-inspection are used for determination. If there are still indicators that do not meet the requirements of this standard, the batch of products will be judged as unqualified.

6 Marking, packaging, transportation, storage and product manual

6.1 Marking

The product marking shall comply with the requirements of GB/T 191. Each batch of products shall have a quality inspection report. Each package shall have a clear and firm mark, indicating the product name, model, batch number, net content, implemented standard, production date, manufacturer name and production site; it shall also be marked with the words "for food industry".

6.2 Packaging

Products shall be packed in containers lined with plastic bags. Each package shall be accompanied by a certificate of conformity.

6.3 Transportation and storage

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