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Specification for pig performance testing

种猪生产性能测定技术规范

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting.

Please note that some of the contents of this document may involve patents. The issuing organization of this document does not assume the responsibility for identifying patents.

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Technical specification for measuring production performance of breeding pigs

1 Scope

This document specifies the basic conditions, measurement items, and record and archive requirements for measuring production performance of breeding pigs, and describes the measurement methods.

This document is applicable to the production performance measurement of lean pigs. Other economic types of pigs can refer to it.

2 Normative references

GB/T 8170

NY/T 820

NY/T 821

NY/T 825

NY/T 2241

NY/T 2894

3 Terms and definitions

The following terms and definitions apply to this document.

3.1 Lean pig

Pigs with a carcass lean meat percentage of not less than 55.0%.

3.2 performance test

The process of observing and measuring the phenotypic value of individual performance under certain conditions.

3.3 Center test station test

The breeding pigs from different sources are placed in a third-party testing site with consistent nutritional levels and environmental conditions to measure their specific weight stages.

The production performance phenotype value of the segment.

3.4 On-farm test

The tested individuals are placed in the same testing site with the same nutritional level and environmental conditions to be raised and their production performance at a specific stage is measured. Phenotypic values.

3.5 target weight targetweight

Weight dictated by breeding objectives.

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