



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 41202-2021

**Grade of carnation cut flower
(English Translation)**

Issued on: December 31, 2021

Implemented on: December 31, 2021

**Issued by: State Administration for Market Regulation, China National
Standardization Administration**

Table of Contents

Preface
1 Scope
2 Normative references
3 Terms and Definitions
4 Quality Requirements
5 Sampling
6 Detection
7 Judgment
8 Packaging and Shipping
Appendix A (Normative) Description of Flowering Index of Carnation Cut Flowers
Appendix B (Informative) Diagram of Flowering Index of Carnation Cut Flowers
Reference

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 of Standardization Documents" drafted:

Please note that some content of this document may be patented: The issuing agency of this document assumes no responsibility for identifying patents:

1 Scope

This document specifies the quality requirements, sampling, testing methods, determination principles, packaging and labeling requirements for single-headed and multi-headed carnation cut flowers:

This document applies to the grading of single-headed and multi-headed carnation cut flowers in production and trade:

2 Normative references

The contents of the following documents constitute essential provisions of this document through normative references in the text: Among them, dated citations documents, only the version corresponding to that date applies to this document; for undated references, the latest edition (including all amendments) applies to this document:

GB/T 191 Graphical signs of packaging, storage and transportation GB/T 6543 Single corrugated carton and double corrugated carton for transport packaging GB/T 23897 Packaging, transportation and storage of main cut flower products GB/T 28988 Inspection procedures for main piercing and sucking pests of flowers NY/T 1281 Test procedure for fungal diseases of flowers and plants NY/T 1491 Flower and Plant Virus Detection Procedure NY/T 1656.1 Technical Specification for Flower Inspection Part 1: Basic Rules NY/T 1656.2 Technical Specification for Flower Inspection Part 2: Inspection of Cut Flowers SB/T 11098.1 Auction quality grades for cut flowers - Part 1: General requirements SN/T 1848 Specification for the identification of plant pests

3 Terms and Definitions

The following terms and definitions apply to this document:

floweropeningindex

The grades are divided according to the degree of blooming of the flowers:

[Source: LY/T 1912-2010, 3:14] 3.2 blemish A minor defect formed during growth that exists on a stem, leaf, or flower:

4 Quality requirements

4.1

Single head carnation cut flowers

4.1.1

Basic requirements the basic requirements for the quality of single-headed carnation cut flowers include the following parts:

---The overall feeling is good and fresh;