



MALAYSIAN STANDARD

**MS 78:2002
(CONFIRMED:2012)**

Method of sampling fresh fruits (First revision)

ICS: 67.080.10

Descriptors: fresh fruits, sampling, principles, method

NOTE. This MS has been reviewed by the responsible committee and confirmed that its contents are current

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Committee representation

The Food and Agricultural Industry Standards Committee (ISC A) under whose supervision this Malaysian Standard was developed, comprises representatives from the following organisations:

Department of Agriculture
Department of Standards Malaysia
Education and Research Association for Consumers Malaysia
Federal Agricultural Marketing Authority
Federation of Malaysian Manufacturers
Malaysian Agricultural Research and Development Institute
Malaysian Palm Oil Association
Ministry of Agriculture
Ministry of Health
Universiti Kebangsaan Malaysia
Universiti Putra Malaysia

The Technical Committee on Fruits - Fresh and Processed which developed this Malaysian Standard consists of representatives from the following organisations:

Department of Agriculture
Federal Agricultural Marketing Authority
Malaysian Agricultural Research and Development Institute
Malaysian Fruit Exporter Association
Ministry of Agriculture
SIRIM Berhad (Secretariat)
Universiti Kebangsaan Malaysia
Universiti Putra Malaysia

FOREWORD

This Malaysian Standard was developed by the Technical Committee on Fruits - Fresh and Processed under the authority of the Food and Agricultural Industry Standards Committee.

This Malaysian Standard is the first revision of MS 78, 'Method of sampling fresh fruits', which was published in 1973. In the revision of this standard, reference was made to ISO 874: 1980, 'Fresh fruits and vegetables - Sampling'.

The major changes featured in this revision are as follows:

- a) introduction of Table 1;
- b) the formula $\left(\frac{\sqrt{n}}{2}\right)$ applies to packages in the lot exceeding 1000, where n is the number of packages in the lot;
- c) the term 'contract sample' has been changed to 'laboratory sample'; and
- d) in Table 3, the sample size has been changed according to fruit size.

This revised Malaysian Standard cancels and replaces MS 78:1973, Method of sampling fresh fruits.

Compliance with a Malaysian Standard does not of itself confer immunity from legal obligations.