

Australian Standard™

Cleanrooms, workstations, safety cabinets and pharmaceutical isolators—Methods of test**Method 7: Determination of integrity of HEPA filter installations not terminally mounted**

This Standard incorporates Amendment No. 1 (February 2002). The changes required by the Amendment are indicated in the text by a marginal bar and amendment number against the clause, note, table, figure or part thereof affected.

1 SCOPE

This Standard sets out the method for determining the overall integrity of an HEPA filter installation which is not terminally mounted in a cleanroom, workstation, safety cabinet or pharmaceutical isolator.

NOTES:

- 1 This method of test may be suitable also for testing the integrity of HEPA filter installation in other situations.
- 2 A test method for determination of the overall integrity of HEPA filter installations which are terminally mounted is specified in AS 1807.6

2 REFERENCED DOCUMENTS

The following documents are referred to in this Standard:

AS

1386 Cleanrooms and clean workstations

1386.1 Part 1: Principles of clean space control

1807 Cleanrooms, workstations, safety cabinets and pharmaceutical isolators—
Methods of test

1807.0 Part 0: List of methods and apparatus

1807.6 Method 6: Determination of integrity of terminally mounted HEPA filter
installations

A1 4260 High efficiency particulate air (HEPA) filters—Classification, construction and
performance

AS/NZS

4710 Respiratory protective devices

3 DEFINITIONS

For the purpose of this Standard the definitions given in AS 1386.1 and AS 1807.0 apply.