

## Australian Standard™

AS 1807.7

**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

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|--------|--|
| 1386   | Cleanrooms and clean workstations  |
| 1386.1 | Part 1: Principles of clean space control  |
| 1807   | Cleanrooms, workstations, safety cabinets and pharmaceutical isolators—<br>Methods of test |
| 1807.0 | Part 0: List of methods and apparatus  |
| 1807.6 | Method 6: Determination of integrity of terminally mounted HEPA filter<br>installations    |

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|----|------|---|
| A1 | 4260 | High efficiency particulate air (HEPA) filters—Classification, construction and performance |
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## AS/NZS

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|------|--------------------------------|
| 1716 | Respiratory protective devices |
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**3 DEFINITIONS**

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