

Purity of medical air produced from on-site compressor systems

Amendment No. 1

Revised text amendment

Publishing and Approval Dates

Council of Standards Australia Approval: 7 June 2022

Published: 24 June 2022

Summary

This Amendment applies to the following elements:

- Preface
- Table 1
- Clause 6.12

Amendment Details

AS 2568:2019 is amended as follows. The amendments should be inserted in the locations as instructed.

Element	Instruction/New text
Preface	1 Delete item (b) and <i>replace</i> with the following: (b) Table 1 — Maximum allowable concentration of allowances, applicable contaminant limits have been changed to align with those from the <i>European Pharmacopoeia</i> , 9th Edition monograph for air, medicinal.
	2 Delete item (d) and <i>replace</i> with the following: (d) Particulate matter testing has been revised to meet the requirements of AS 2896, <i>Medical gas systems—Installation and testing of non-flammable medical gas pipeline systems</i> .
	3 Delete item (e).
	4 Change "(f)" to "(e)".
Tbl 1	1 After "500ppm V/V", in the second column, first row, <i>add</i> : "(see Note 6)".
	2 After "5 ppm V/V (see Note 1)", in the second column, second row, <i>add</i> : "(see Note 6)".
	3 After "2 ppm V/V in total", in the second column, fourth row, <i>add</i> : "(see Note 6)".
	4 After "1 ppm V/V", in the second column, eighth row, <i>add</i> : "(see Note 6)".
	5 Delete "Max. 870 ppm V/V (see Note 4)" in the second column, ninth row and <i>replace</i> with: Dewpoint to be less than the minimum recorded ambient temperature or a maximum of 5°C, whichever is drier, at pipeline pressure.
	6 Delete "≤ ISO 8573-1 Class 1" in the second column, tenth row and <i>replace</i> with: The test method and limit for particulate matter shall be in accordance with Clause 5.4.7 of AS 2896:2021.

Element	Instruction/New text
7	<i>Delete</i> "See Note 5", in the second column, eleventh row, and <i>replace</i> with the following: See Note 4
8	<i>Delete</i> "0.1 mg/m ³ (see Note 6)", in the second column, twelfth row, and <i>replace</i> with the following: 0.1 mg/m ³ (see Notes 5 and 6)
9	<i>Delete</i> NOTE 4.
10	<i>Change</i> "NOTE 5" to "NOTE 4".
11	<i>Change</i> "NOTE 6" to "NOTE 5".
12	<i>Delete</i> NOTE 7 and <i>replace</i> with the following: NOTE 6 These limits are in accordance with the <i>European Pharmacopoeia</i> , 9th Edition, monograph for air, medicinal.
Cl 6.12	<i>Delete</i> clause.