

STANDARDS AUSTRALIA

Amendment No. 1
to
AS 4941—2001
Oil of *Backhousia citriodora*, citral type (lemon myrtle oil)

REVISED TEXT

The 2001 edition of AS 4941 is amended as follows; the amendment(s) should be inserted in the appropriate place(s).

SUMMARY: This Amendment applies to Table 1 and Figures A1 and A2.

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AMDT
No. 1
NOV
2011

Table 1

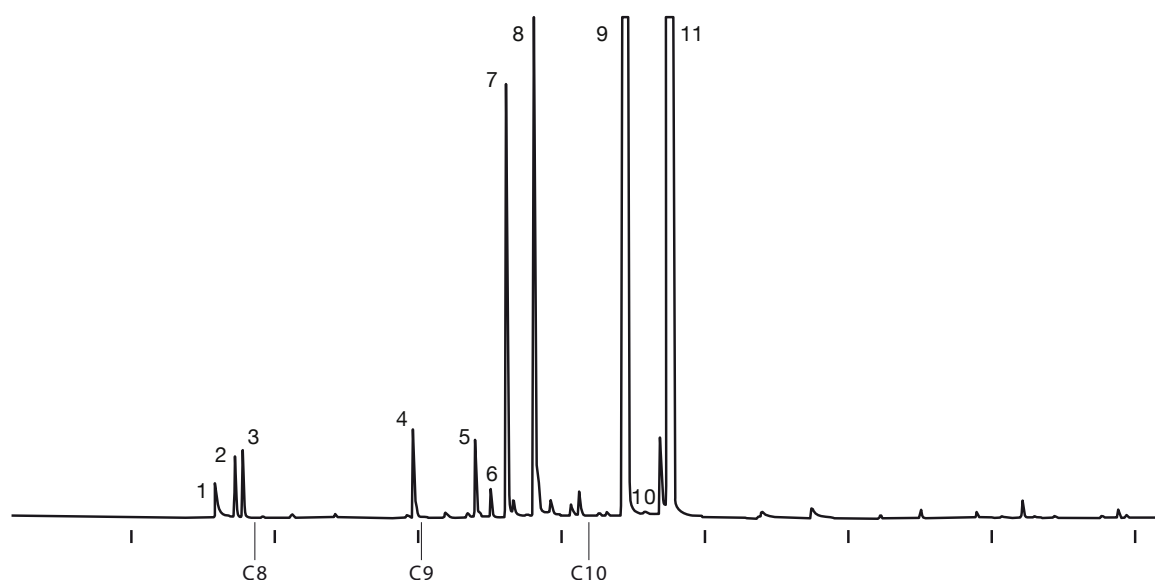
Add the following row below Geraniol:

Geraniol	0.5	2.5
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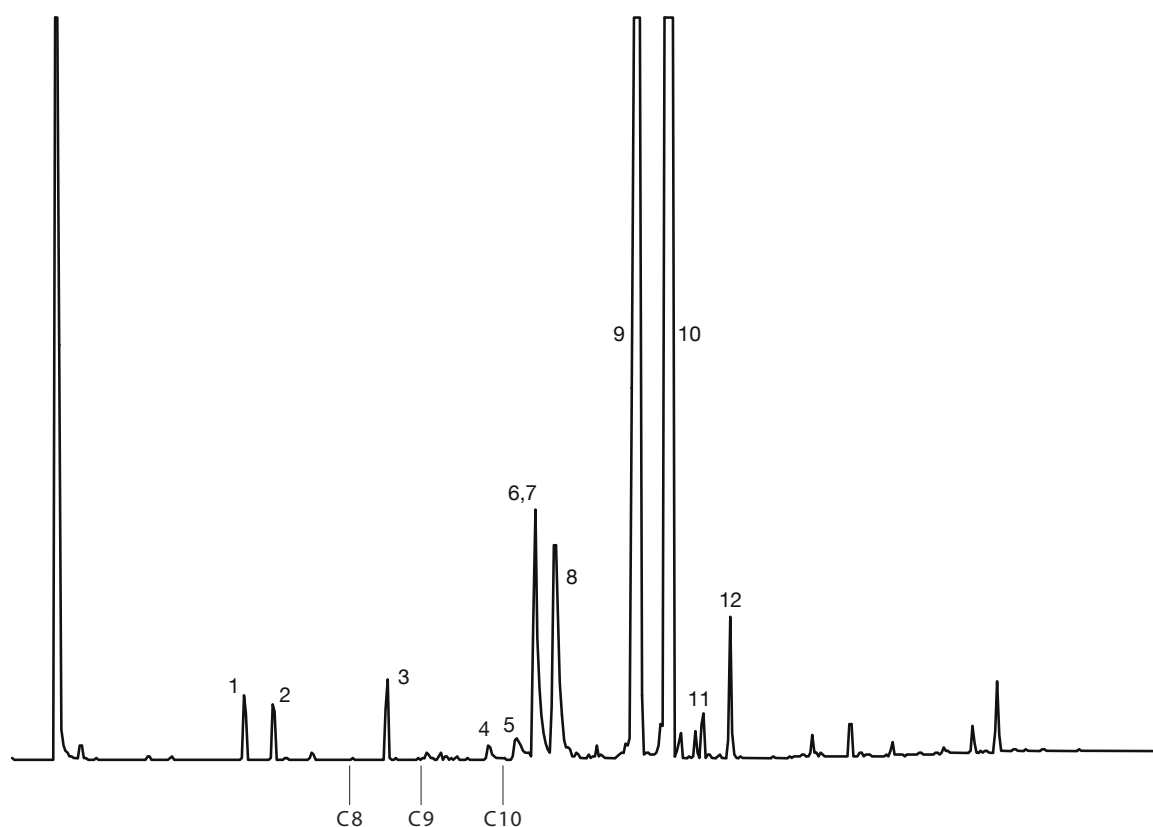
Figures A1 and A2, Appendix A

Delete existing chromatograms and *replace* with the following chromatograms and notes. The amended chromatograms indicate the positions of the following adulterants: Aldehydes C8, C9 and C10 (without any quantitative ranges).



NOTE: Aldehydes C8, C9 and C10 should not be present as they do not occur in *Backhousia citriodora*. Their presence indicates adulteration of the oil.

FIGURE A1 TYPICAL CHROMATOGRAM USING APOLAR COLUMN



NOTE: Aldehydes C8, C9 and C10 should not be present as they do not occur in *Backhousia citriodora*. Their presence indicates adulteration of the oil.

FIGURE A2 TYPICAL CHROMATOGRAM USING POLAR COLUMN