

Boldo oil

CAS N°:	8022-81-9	Empirical formula:	N/A
Synonyms:	Boldo leaf oil (Peumus boldus Mol.) Oil, boldo leaf Peumus boldus oil		

History:	Initial reviews:	New Standard		
	Current revision date:	2009		
	Implementation date:	For new submissions*:	August 7, 2009	
		For existing fragrance compounds*:	August 7, 2010	
	Next review date	Not applicable		

* This date applies to the supply of fragrance compounds (formulas) only, not to the finished products in the marketplace.

RECOMMENDATION: **PROHIBITED**

CONTRIBUTION FROM OTHER SOURCES:

None to consider (see also the note on contributions from other sources in the **Introduction to the IFRA Standards**).

CRITICAL EFFECT: **INSUFFICIENT DATA**

REXPAN RATIONALE / CONCLUSION:

The material has been reviewed by the RIFM Expert Panel with the conclusion that it should not be used as or in fragrance ingredients until additional data is available and considered sufficient to support its safe use.

This conclusion is based on:

- 1) presence of structural alerts as defined in the Human Health Criteria Document (Ford et al., 2000) and/or
- 2) adverse data on the material itself and/or
- 3) adverse data for a structurally related material

REFERENCES:

Human Health Criteria Document, *Regulatory Toxicology and Pharmacology*, 31, 166-181, 2000