



IFRA COMPLIANCE STATEMENT

IFRA Standards – 51st Amendment

PRODUCT INFORMATION

Product Name: Bisabolol Alpha Natural

Chemical Name: α -Bisabolol (Levomenol)

Synonyms: Natural Alpha-Bisabolol; (-)- α -Bisabolol

INCI Name: Bisabolol

CAS Number: 515-69-5

EC (EINECS) Number: 208-205-9

FEMA Number: 3330

Molecular Formula: C₁₅ H₂₆ O

Molecular Weight: 222.37 g/mol

Source: Naturally isolated from *Eremanthus erythropappus* (Candeia Wood)

Country of Origin: Brazil

Product Type: Natural Aroma Chemical

Issue Date: 02 July 2026

IFRA STATEMENT

This certificate provides information regarding the compliance of the above-mentioned fragrance ingredient with the International Fragrance Association (IFRA) Standards – 51st Amendment.

Alpha-Bisabolol (CAS 515-69-5) is subject to an IFRA Standard based on dermal sensitization and systemic toxicity. The current restrictions originate from the 49th Amendment and remain applicable under the 51st Amendment.

IFRA 51 MAXIMUM USE LEVELS



IFRA Category		Maximum Use Level (%)
Category 1	0.42	
Category 2	0.13	
Category 3	2.50	
Category 4	2.40	
Category 5A	0.60	
Category 5B	0.60	
Category 5C	0.60	
Category 5D	0.20	
Category 6	1.40	
Category 7A	3.00	
Category 7B	3.00	
Category 8	0.20	
Category 9	4.60	
Category 10A	4.60	
Category 10B	17.00	
Category 11A	0.20	
Category 11B	0.20	
Category 12	No Restriction	

These concentration limits are those applicable under the IFRA Standards – 51st Amendment for Alpha-Bisabolol (CAS 515-69-5).

BASIS OF RESTRICTION

Parameter	Description
Restriction Type	Restriction
Toxicological Endpoint	Dermal Sensitization and Systemic Toxicity
Original Standard	IFRA 49th Amendment
Current Status	Maintained under IFRA 51st Amendment

COMPLIANCE

Bisabolol Alpha Natural may be incorporated into fragrance compounds provided that:



- The concentration in the finished consumer product does not exceed the applicable IFRA Product Category limit.
 - The finished fragrance complies with all applicable IFRA Standards.
 - Good Manufacturing Practice (GMP) is followed during formulation.
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DECLARATION

To the best of our knowledge and based upon the IFRA Standards – 51st Amendment, Bisabolol Alpha Natural (CAS 515-69-5) complies with the IFRA Standards when used within the maximum concentration limits specified above.

This certificate applies solely to the raw material identified above.

The responsibility for ensuring compliance of the finished fragrance compound with the applicable IFRA Product Category remains with the fragrance manufacturer.

REGULATORY NOTE

This certificate applies only to the raw material identified above.

It does not replace an IFRA Certificate of Conformity for a finished fragrance compound, which must be prepared after evaluation of all fragrance ingredients and the intended end-use category.

Authorized by

Fozia Khot
Director
Aromology Trading LLC