

CERTIFICATE OF CONFORMITY OF FRAGRANCE MIXTURES WITH IFRA STANDARDS

This Certificate assesses the conformity of a fragrance mixture with IFRA Standards and provides restrictions for use as necessary. It is based only on those materials subject to IFRA Standards for the toxicity endpoint(s) described in each Standard.

CERTIFYING PARTY:

O'Laughlin Corporation Limited
Suite 1704 Chinachem Tower 34 – 37 Connaught Road, Central, Hong Kong

CERTIFICATE DELIVERED TO:

Customer: -

SCOPE OF THE CERTIFICATE:

Product: VERTOLOL

COMPUL CORY INFORMATION.

COMPULSORY INFORMATION:

We certify that the above mixture is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA), up to and including the 49 Amendment to the IFRA Standards (Jan, 2020), provided it is used in the following category(ies) at a maximum concentration level of:

IFRA Category(ies) [see Table 12 in Guidance for the use of IFRA Standards for details]	Level of use (%)*	
Category 1	0.45 %	
Category 2	0.14 %	
Category 3	2.7 %	
Category 4	2.5 %	
Category 5A	0.64 %	
Category 5B	0.64 %	
Category 5C	0.64 % 0.64 %	
Category 5D		
Category 6	1.5 %	
Category 7A	5.2 %	
Category 7B	5.2 %	
Category 8	0.27 %	
Category 9	4.9 %	
Category 10A	18 %	
Category 10B	18 %	
Category 11A	9.8 %	

Category 11B	9.8 %
Category 12	No Restriction

^{*}Actual use level or maximum use level

For other kinds of application or use at higher concentration levels, a new evaluation may be needed; please contact (O'Laughlin Corporation Limited).

(OPTIONAL INFORMATION):

Information about presence and concentration of fragrance ingredients subject to IFRA Standards in the fragrance mixture (**VERTOLOL**) is as follows:

Materials under the scope of IFRA Standards:	CAS number(s):	Recommendation from IFRA Standard:	Concentration (%) in fragrance mixture or finished product:
n.a	n.a	n.a	n.a

Signature Maskey

Date: June 17, 2024