

IFRA CERTIFICATE

TKB VANILLA FLAVORING OIL

We certify that the above fragrance is in compliance with the Standards of the INTERNATIONAL FRAGRANCE ASSOCIATION (IFRA) 48th Amendment, provided it is used in the following class(es), at a maximum concentration level equal to the Maximum Pragmatic Level* or the calculated Level of Use:

IFRA Class (See annex for details)	Level of Use (%)
Class 1	Fragrance concentration in end product = 3.65%</td
Class 2	Fragrance concentration in end product = 3.65</td
Class 3	Fragrance concentration in end product = 16.43</td
Class 4	Fragrance concentration in end product = 49.30</td
Class 5	Fragrance concentration in end product = 25.56</td
Class 6	Contact TKB Trading for Class 6
Class 7	Fragrance concentration in end product = 7.30</td
Class 8*	Fragrance concentration in end product = 36.52</td
Class 9*	Fragrance concentration in end product = 91.29</td
Class 10*	Fragrance concentration in end product = 45.64</td
Class 11	Fragrance concentration in end product unlimited

^{*}The Maximum Pragmatic Level is equal to the calculated Level of Use except in classes 8-10 where: Class 8 MPL= 2.0%; Class 9 MPL = 5.0%; Class 10 MPL = 2.5%

In classes 8-10 the maximum fragrance concentration in end product is whichever is lower of either the Maximum Pragmatic Level or the calculated Level of Use.

The IFRA Standards regarding use restrictions are based on safety assessments by the Panel of Experts of the RESEARCH INSTITUTE FOR FRAGRANCE MATERIALS (RIFM) and are enforced by the IFRA Scientific Committee.

Evaluation of individual fragrance ingredients is made according to the safety standards contained in the relevant section of the IFRA Code of Practice.

