

Product				
Product Name	Cederträ Atlas - eterisk olja, ekologisk			
Product Code	E1008			
INCI	Cedrus Atlantica (Atlantic Cedarwood) Bark Oil			
CAS	92201-55-3			
EINECS	295-985-9			

Distributor			
Contact details	Opella AB Västberga Allé 5	08-12151215	☑ info@opella.se
Contact details	126 30 Hägersten	070 483 66 26	www.opella.se

This certificate assesses the conformity of the above named product with IFRA Standards and provides restrictions for use as necessary. It is based only on those materials subjects to IFRA Standards for the toxicity endpoint(s) descriebed in each Standard.

Restricted component	CAS	% level in product	IFRA Standard
Longifolene	475-20-7	0,70%	Restriction
Limonene	5989-27-5	0,20%	Specification*

Opella certify that the product is in compliance with the Standards of IFRA, up to and including the 51st amendment to the IFRA Standards, provided it is used in the following category(ies) at a maximum concentration of:

IFRA Category	Maximum level (%) in the finished product	IFRA Category	Maximum level (%) in the finished product
Category 1	38,57%	Category 7A	100%
Category 2	11,43%	Category 7B	100%
Category 3	100%	Category 8	22,86%
Category 4	100%	Category 9	100%
Category 5A	54,29%	Category 10A	100%
Category 5B	54,29%	Category 10B	100%
Category 5C	54,29%	Category 11A	100%
Category 5D	54,29%	Category 11B	100%
Category 6	100%	Category 12	Not restricted

## AdditionI comments

Oxidation products of Limonene and Linalool, especially hydroperoxides, have been demonstrated to be potent sensitizers. d-, I- and dI-Limonene/Linalool and natural products containing substantial amounts of it, should only be used when the level of (hydro)peroxides is kept to the lowest practical level, for instance by adding antioxidants at the time of production. The addition of 0.1% BHTorα-Tocopherol for example has shown great efficiency. Such products should have a peroxide value of less than 20 milli moles per liter, determined according to the IFRA analytical method for the determination of the peroxidevalue, which can be downloaded from the IFRA website (www.ifrafragrance.org)