

2,2-Dimethyl-3-(3-tolyl)propan-1-ol

CAS N°:	103694-68-4	Empirical formula:	C ₁₂ H ₁₈ O
		Structure:	
Synonyms:	Benzenepropanol, β., β., 3-trimethyl 2,2-Dimethyl-3-(3-methylphenyl)propanol Majantol (commercial name) Linlan alcohol (commercial name)		

History:	Initial reviews:	July 2008 (43 rd Amendment), March 2010		
	Current revision date:	June 11, 2010		
	Implementation date:	For new submissions*:	January 11, 2011	
		For existing fragrance compounds*:	January 11, 2012	
	Next review date	March 2015		

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

RECOMMENDATION:	RESTRICTED / SPECIFICATION
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RESTRICTIONS:

Limits in the finished product:			
Category 1 See Note box (1)	0.28%	Category 7	0.8%
Category 2	0.36%	Category 8	2.0%
Category 3	1.5%	Category 9	5.0%
Category 4	4.5%	Category 10	2.5%
Category 5	2.4%	Category 11	See Note Box (2)
Category 6	7.2%		
Note box:			
(1) See the IFRA Code of Practice (Appendix 8, Introduction to the IFRA Standards) regarding the Note on Oral Care Products and other products with the potential of ingestion. (2) Category 11 includes all non-skin contact or incidental skin contact products. Due to the negligible skin contact from these types of products there is no justification for a restriction of the concentration of this fragrance ingredient in the finished product. This Standard replaces the existing one on 2,2-Dimethyl-3-(3-tolyl)propan-1-ol distributed with the 43rd Amendment, which only contained the restrictions based on the QRA.			
Fragrance material specifications:		2,2-Dimethyl-3-(3-tolyl)propan-1-ol should only be used as a fragrance ingredient if traces of organochlorine compounds are restricted. Total chlorine, which can be measured by Atomic Absorption Spectroscopy, must not exceed 25 ppm in the raw material.	

CONTRIBUTION FROM OTHER SOURCES:

None known at the time of the publication of the Standard

