# Acetyl ethyl tetramethyl tetralin (AETT)

**CAS-No.:** 88-29-9  
The scope of this Standard includes, but is not limited to the CAS number(s) indicated above; any other CAS number(s) used to identify this fragrance ingredient should be considered in scope as well.

**Synonyms:** 7-Acetyl-6-ethyl-1,1,4,4-tetramethyl-1,2,3,4-tetrahydronaphthalene  
Ethanone, 1-(3-ethyl-5,6,7,8-tetrahydro-5,5,8,8-tetramethyl-2-naphthalenyl)-Versalide (commercial name)

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**Implementation dates:**  
For new creation*: Not applicable.  
For existing creation*: Not applicable.  
*These dates apply to the supply of fragrance mixtures (formulas) only, not to the finished consumer products in the marketplace.

**RECOMMENDATION:** PROHIBITION

**FRAGRANCE INGREDIENT PROHIBITION:** Acetyl ethyl tetramethyl tetralin (AETT) should not be used as a fragrance ingredient.

**CONTRIBUTIONS FROM OTHER SOURCES:** NONE TO CONSIDER BEYOND TRACES (SEE ALSO THE SECTION ON CONTRIBUTIONS FROM OTHER SOURCES IN CHAPTER 1 OF THE GUIDANCE FOR THE USE OF IFRA STANDARDS)

**INTRINSIC PROPERTY DRIVING RISK MANAGEMENT:** NEUROTOXICITY

**EXPERT PANEL FOR FRAGRANCE SAFETY RATIONALE / CONCLUSION:**  
The Expert Panel for Fragrance Safety reviewed all the available data for Acetyl ethyl tetramethyl tetralin (AETT) and recommends not to use Acetyl ethyl tetramethyl tetralin (AETT) as or in fragrance ingredients in any finished product application.

**REFERENCES:**  
The IFRA Standard on Acetyl ethyl tetramethyl tetralin (AETT) is based on at least one of the following publications:  
- The RIFM Safety Assessment on Acetyl ethyl tetramethyl tetralin (AETT) is available at the RIFM Safety
### Acetyl ethyl tetramethyl tetralin (AETT)

Assessment Sheet Database: [http://fragrancematerialsafetyresource.elsevier.com/](http://fragrancematerialsafetyresource.elsevier.com/).


- Opdyke, D.L.J. (1979), Food and Cosmetics Toxicology 17, 357-360.

- Spencer, P.S., Sterman, A.B et al. (1979), Neurotoxicology 1(1).

Additional information on the application of IFRA Standards is available in the Guidance for the use of IFRA Standards, publicly available at [www.ifrafragrance.org](http://www.ifrafragrance.org).