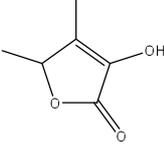
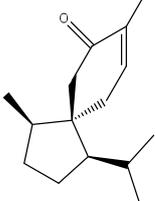
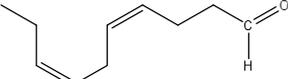
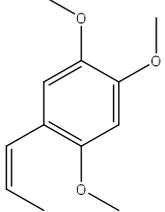
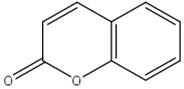
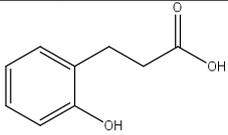
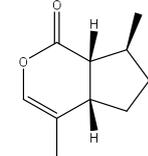
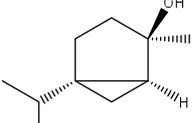
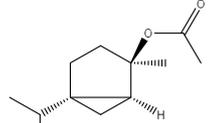
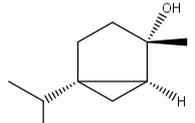
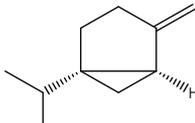
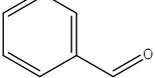
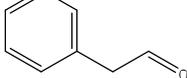
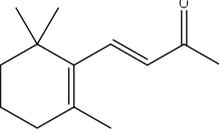
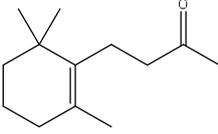


## Tabella 1

Tradotto da Gianluca Farusi

Ingredienti	Le principali sostanze a cui si deve l'aroma			
<i>Trigonella foenum graecum</i> (Fieno greco)	 <p>3-hydroxy-4,5-dimethylfuran-2(5H)-one</p>			
<i>Acorus calamus</i> (Calamo)	 <p>(1R,4R,5R)-1-isopropyl-4,8-dimethylspiro[4.5]dec-8-en-7-one</p>	 <p>(4Z,7Z)-deca-4,7-dienal</p>	 <p>(Z)-1,2,4-trimethoxy-5-(prop-1-enyl)benzene</p>	
<i>Melilotus officinalis</i> (Meliloto)	 <p>2H-chromen-2-one</p>		 <p>3-(2-hydroxyphenyl)propanoic acid</p>	
<i>Nepeta cataria</i> (Erba gatta)	 <p>(4aS,7S,7aR)-4,7-dimethyl-5,6,7,7a-tetrahydrocyclopenta[c]pyran-1(4aH)-one</p>			
<i>Origanum majorana</i> (Maggiorana)	 <p>(1S,2R,5R)-5-isopropyl-2-methylbicyclo[3.1.0]hexan-2-ol</p>	 <p>(1S,2R,5R)-5-isopropyl-2-methylbicyclo[3.1.0]hexan-2-yl acetate</p>	 <p>(1S,2S,5R)-5-isopropyl-2-methylbicyclo[3.1.0]hexan-2-ol</p>	 <p>(1R,5R)-1-isopropyl-4-methylenebicyclo[3.1.0]hexane</p>
Miele	 <p>benzaldehyde</p>		 <p>2-phenylacetaldehyde</p>	
Olio essenziale di violetta ( <i>Viola odorata</i> )	 <p>(E)-4-(2,6,6-trimethylcyclohex-1-enyl)but-3-en-2-one</p>		 <p>4-(2,6,6-trimethylcyclohex-1-enyl)butan-2-one</p>	

Ad integrazione di:

Farusi G (2011) Profuma come Giulio Cesare: riprodurre profumi antichi in laboratorio. *Science in School* 21.

[www.scienceinschool.org/2011/issue21/caesar/italian](http://www.scienceinschool.org/2011/issue21/caesar/italian)

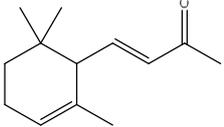
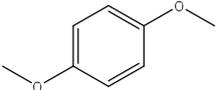
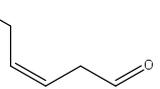
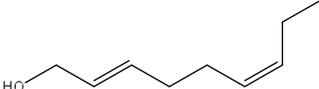
 <p>(E)-4-(2,6,6-trimethylcyclohex-2-enyl)but-3-en-2-one</p>	 <p>1,4-dimethoxybenzene</p>
 <p>(Z)-hex-3-enal</p>	 <p>(2E,6Z)-nona-2,6-dien-1-ol</p>

Tabella 1: Le principali sostanze che conferiscono l'aroma al nostro *telinum* (versione con olio essenziale di violetta)

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