

## TECHNICAL DATA SHEET

**Sr. No. : UL3000447-V-04**
**Issue Date: 14/07/2023**

**QUALITY CONTROL** : We declare that certificate of analysis of this material is inspected according to quality parameters as below :

<b>Item Code</b>	<b>UL3000447</b>
<b>Item Name</b>	<b>MIMOSA ABSOLUTE</b>



Test Parameters	Specifications
<b>CAS #</b>	8031-03-6
<b>EINECS #</b>	297-646-0
<b>FEMA#</b>	2755
<b>Botanical Name</b>	Acacia decurrens
<b>Description</b>	Light/Dark/Yellowish brown/Greenish brown waxy mass.
<b>Origin</b>	Obtained by solvent extraction of Acacia decurrens (Wendl.f.) Willd.
<b>Appearance</b>	Light/Dark/Yellowish brown/Greenish brown
<b>Physical Status</b>	Liquid
<b>Flash Point (Closed cup) °C</b>	>93°C
<b>Refractive Index</b>	Not Determined
<b>Relative Density</b>	Not Determined
<b>Optical Rotation</b>	Not Determined
<b>Solubility in Alcohol</b>	Soluble
<b>Solubility in Water</b>	Insoluble
<b>Assay by GC</b>	Beta-amyrin acetate: 2 - 6% Lupeol: 5 - 15% Lupenone: 40 - 65% Geramanicol: 5 - 15%
<b>Shelf Life</b>	12 months with proper storage conditions.
<b>Legislation</b>	Natural
<b>Stability</b>	Avoid strong acids strong bases & all oxidizing agents.
<b>Uses</b>	Fragrance and Flavour application.

<b>PACKING &amp; STORAGE</b>	Should be stored in cool, dry, well ventilated places in full, tightly sealed containers, protected from light & source of ignition.
<b>HANDLING PRECAUTION</b>	Handle in adequate ventilation, Avoid skin and eye contact, use goggles or face shield and wear protective clothing.

This is a system generated document hence need not be authenticated.

