

TECHNICAL DATA SHEET



Printed	January 2023
Item Code	2301
Item name	Davana Oil
CAS#	8016-03-3
FEMA#	2359
EINECS#	295-155-6
Botanical Name	Artemisia Pallens
Method of Distillation	Obtained by steam distillation of dried whole plant of Artemisia Pallens

PHYSICO-CHEMICAL PROPERTIES

Appearance	Light redish orange-yellow colored liquid
Physical Status	Liquid
Flash Point (Closed Cup) °C	<100°C
Refractive Index	1.479 - 1.491
Relative Density	0.940-0.975
Specific Gravity at 25° C	0.9394 – 0.9560
Optical Rotation	52.485 - 56.945
Solubility in Alcohol	1:2 in 70% Alcohol
Solubility in Water	Insoluble
Main Components	Davanone: Min 50%
Shelf Life	36 months under proper storage conditions
Legislation	Natural
Stability	Avoid strong acids & bases & all oxidising agents
Uses	Fragrance & Flavors
Handling Precaution	Handle with adequate ventilation, avoid skin & eye contact
Packing & Storage	Store in cool, dry & well ventilated places in fully tight sealed containers. Keep away from light & source of ignitions

Aroma Heaven

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