

## *Artemisia persica* Boiss. Technical Data Sheets(TDS)



### Technical Fact

Oil Origin: leaves and flowers  
Extraction: steam distilled  
UV resistance: sensitive  
Solubility: alcohol soluble, partially hydrophobic  
Rancidity time: 6-8 month  
Moisture content: 0.7-2.5 %

### Physical Characteristics

Comparative Physical Characteristics of commercial *Artemisia persica* essential oil as specified by published data

Characteristics	USP	Sample	Commercial sample
Appearance (25°C)	n/d	Liquid	Liquid
Color	n/d	Color less	pale yellow
Odor	n/d	Slightly boozy- sweet like smell camphorous middle like smell	Herbal sweet like smell
Freezing point (°C)	n/d	n/d	n/d
Flash point (°C)	n/d	> 70	> 60
Relative Density (at 20°C)	n/d	0.93	0.93-0.96

n/d. not determined

Toxicity

Not reported.

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Safety

Avoid contact with eyes  
Inner ears  
Skin irritant  
Allergic condition.