

Indian Sandalwood Oil

(Santalwood Album®)



Often described as 'liquid gold' Indian sandalwood oil (also known as White Sandalwood or East Indian Sandalwood) is the most luxurious of all sandalwood oils. Comprised of 125 structural compounds, our oil is 100% pure and natural containing only oil distilled from plantation grown *Santalum album*.

Quintis has been able to create a range of oils with different olfactory profiles via blending and processing methods. Our team of chemists can work with you to meet specific olfactory and chemical requirements.

OVERVIEW

Species	<i>Santalum album</i> L. (Indian Sandalwood)
INCI name	SANTALUM ALBUM OIL
Source	Plantation grown in northern Australia
Process	Steam distilled
Appearance	Clear, pale yellow to colourless, slightly viscous liquid
Applications	Ingredient for perfumes, cosmetics, flavour and dermatology
Odour profile	Top note: sweet, nutty and diffuse Heart note: lactonic, slight hay, woody, sweet Base: woody, slightly spicy. Has a true sandalwood character, nuttiness being sustained throughout the whole chord; dry-down is tenacious, sweet and woody

CERTIFICATIONS

GLOBAL	GOVERNING BODY	COUNTRY	STATUS
	International Organization for Standardization (ISO)	Global	ISO 3518:2002 Oil of Sandalwood (<i>Santalum album</i> L.) ISO 9001: Quality Management Systems ISO 14001: Environmental Management Systems AS/NZS 4801: Occupational Health and Safety Management Systems Certificate#: 1051-1032-02
	International Fragrance Association (IFRA)	Global	IFRA - 49th Amendment (Dec. 2019)
	EcoVadis	Global	Sustainable Business Practices, Corporate Social Responsibility, Company EVID: MS651665
	Sedex	Global	Ethical Trade Membership, Company ID: ZC1017736
	Research Institute for Fragrance Materials	Europe	RIFM ID- 223 Santalwood oil 1974, FTC, v12, p989, Special Issue I (Binder, p675)

ASIA PACIFIC	GOVERNING BODY	COUNTRY	STATUS
	Australian Inventory of Industrial Chemicals (AICS)	Australia	CAS number: 8006-87-9, Oils, Sandalwood
	Australian Industrial Chemicals Introduction Scheme (AICIS)	Australia	Manufacturer License: NIC503155
	Australian Trusted Trader	Australia	Certified, CN #485

ASIA PACIFIC

GOVERNING BODY	COUNTRY	STATUS
Australian Certified Organic (ACO)	Australia	COSMOS Approved COSMOS-certified PPAI 100% Certification: 10109
Therapeutic Goods (Permissible Ingredient) Determination 2020	Australia	Permissible when used as an Active, Homeopathic or Excipient.
Hazard Analysis Critical Control Points (HACCP)	Australia	Certified, CN#: FSP-1539-QS-01
Inventory of Existing Chemical Substances Produced or Imported in China (IECSC). (Order No. 7 of the Ministry of Environmental Protection)	China	序号 34018 中文名称 檀香油
Inventory of Existing Cosmetic Ingredients in China (IECIC). (CFDA, Decree No.105, 2015)	China	序号 06568 中文名称 檀香 (Santalum album) 油 INCI名称/英文名称 Santalum Album (Sandalwood) oil
Food Safety and Standards Authority of India (FSSAI)	India	Listed
Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Philippines	(CAS) number: 8006-87-9, Oils, Sandalwood

EUROPE

GOVERNING BODY	COUNTRY	STATUS
British Pharmacopeia (BP) 2020	Britain	Indian Sandalwood Oil (Vol. IV, Herbal Drugs, Herbal Drug Preparations and Herbal Medicinal Products)
European Inventory of Existing Commercial Chemical Substances (EINECS)	Europe	EU CAS: 84787-70-2 Sandalwood, ext.
European Chemicals Agency (ECHA)	Europe	EC number: 284-111-1, Sandalwood, ext.
Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)	Europe	Registered, 1-10t Only Representative. 01-2120765150-63-0000
European Commission Cosmetics Directive	Europe	Compliant with 11th March 2013 animal testing ban - Regulation No. 1223/2009, Chapter V, Article 18
International Organization of the Flavour Industry (IOFI)	Europe	COE420

THE AMERICAS

GOVERNING BODY	COUNTRY	STATUS
Chemical Abstract Service (CAS)	USA	Registry number: 8006-87-9
International Nomenclature of Cosmetic Ingredients (INCI)	USA	INCI Name: Santalum Album (Sandalwood) Oil INCI Monograph ID: 9371
National Library of Medicine (NLM)	USA	Toxicology Data Network (TOXNET) UNII: X7X01WMQ5F
The Flavour and Extract Manufacturers Association (FEMA)	USA	FEMA number/GRAS reference: 3005
United States Environmental Protection Agency (EPA) TSCA Chemical Substance Inventory	USA	Toxic Substances Control Act (TSCA) number: 15812 (June 2020)
US Food & Drug Administration (FDA)	USA	21 CFR 172.510, Natural flavoring substances and natural substances used in conjunction with flavors
U.S. Food and Drug Administration Food Facility Registration	USA	Registered
US Pharmacopeia (USP)	USA	In progress