

TECHNICAL DATASHEET

Sample Identification

Part Number: 10089-101 R01
Product Type: ESSENTIAL OIL
Description: WHITE PINE ORGANIC
Part: Twig & Needle
Latin name: *Pinus strobus*

Purity: 100% pure and natural
Country of Origin: Canada
CAS Number: 8000-26-8, 90082-77-2
FEMA Number: N/A
EINECS Number: N/A

Certification



Organoleptic properties

Property	Specification
Aspect	Liquid
Color	Clear to light yellow
Odor	Balsamic, Fruity, Green, Woody

Chemical and Physical properties

Shelf Life (years)	5
Specific gravity (20/20)	0.835-0.915
Refractive Index (20/20)	1.4660-1.4800
Flash Point (deg C)	36.0-40.0

Main components

Component	CAS	Specification
α -pinene	80-56-8	27.0-37.0%
Camphene	79-92-5	2.0-7.0%
β -pinene	127-91-3	12.0-33.0%
Myrcene	123-35-3	6.0-16.0%
Limonene	5989-27-5	4.0-10.0%
β -Phellandrene	555-10-2	2.0-8.0%

Handling

See Safety Data Sheet (SDS) for handling conditions.