

TECHNICAL DATA SHEET

Product Identification

Part Number :	10037-101
Description :	Labrador Tea Essential Oil - ORGANIC
Part:	Leaves and twigs
Chemical Identification:	Ledon oil, Ledon Greenland oil, Labrador Tea oil, Ledum oil
Botanical name:	Ledum groenlandicum
Purity:	100% pure and natural
Country of Origin :	Canada
CAS Number:	93384-25-9



Certification



Organoleptic properties

Property	Specification
Aspect	Liquid
Color	Clear to pale yellow
Odor	Sweet, Herbal

Chemical and Physical properties

Property	Specification
Shelf life	3 years
Specific gravity	0.885-0.915
Refractive Index	1.475-1.505
Flash Point	60 °C

Main components

Component	CAS	Specification
Sabinene	3387-41-5	16-31%
γ-Terpinene	99-85-4	4-8.5%
Terpinene-4-ol	562-74-3	3.3-8.9%
β-Selinene	17066-67-0	4.0-14.6%

Handling

See Safety Data Sheet (SDS) for handling conditions.