

CERTIFICATE OF ANALYSIS

Organic Essential Oil of Gaultheria from Nepal
100% pure and natural

Botanical name :	<i>Gaultheria fragrantissima</i> Wall.
Commercial name :	Organic Gaultheria
Batch number :	2100729
Geographical origin :	Nepal
Production date :	October 2023

Physical and chemical data :

	Standards	Results of analysis
Appearance	Liquid	Conform
Colour	Colourless to red	Conform
Odour	Characteristic, rising, medicinal	Conform
Specific gravity at 20°C	1.120 to 1.190	1.1553
Refractive index at 20°C	1.520 to 1.550	1.5356
Optical rotation at 20°C	-10° to +5°	-2.69°
Flash point	+90°C to +100°C	

Table of components :

Components	Contents
Alpha-phellandrene	0.01%
Para-cymene	0.01%
Linalool	0.03%
Methyl Salicylate	98.6%
Ethyl Salicylate	0.07%
Bornyl Acetate	0.01%
Eugenol	0.05%
Beta-caryophyllene	0.01%
TOTAL	98.79%