

## **TECHNICAL DATA SHEET**

Milano,

## OLIO ESSENZIALE ABETE BIANCO WHITE FIR ESSENTIAL OIL

Rev. 1.00.04 del 04/04/2011

Codice prodotto: OL.ES.1 lotto n./ batch n.

Denominazione INCI: ABIES PECTINATA OIL

CAS: 92128-34-2 EINECS/ELINCS: 295-728-0

Data di produzione: Usare preferibilmente entro 48 mesi.

Manufacturing date: Use best before 48 months.

Specification	Method	Standard	Analysis
ASPETTO Appearance	(visivo)	LIQUIDO LIMPIDO clear liquid	
COLORE Colour	(visivo)	GIALLO PALLIDO pale yellow	
ODORE Odour	(olfattivo)	GRADEVOLE, BALSAMICO agreeable, balsamic	
DENSITA' A 20°C Specific gravity at 20°C	(bilancia idrost.)	0.857 - 0.873	
INDICE DI RIFRAZIONE A 20°C Refractive index at 20°C	(NGD C31)	1.470 - 1.476	
ROTAZIONE OTTICA Optical rotation	(FU IX)	-35° / -7°	
TITOLO % IN ACETATO BORNILE Assay % as bornil acetate		6 - 8	

The above data represent the result of our quality assestment.

They do not free purchaser from his own quality check nor do they confirm that product has certain properties or is suitable for a specific application.

Print out by electronic system, therefore no signature

Signed By: Dr. Fratucello Title: Quality Assurance Manager