

Specification and Technical Data Sheet

Product	
Substance:	Juniper Berry Oil
Code:	CEO0101
Origin:	Croatia
Classification:	Essential Oil
Production and source:	Essential oil extracted by distillation from <i>Juniperus communis</i>
Natural/NI/Synthetic Status:	Natural

Technical Data	
Appearance:	Water white to pale yellow liquid
Odour:	Fresh rich-balsamic woody
Specific Gravity @ 20/20°C:	0.8570 - 0.8720
Optical Rotation @ 20°C:	-15.00 - 0.00 °
Refractive Index @ 20°C:	1.4710 - 1.4830
Flashpoint:	35 °C
Flavour Grade:	Yes

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Regulatory Data	
CAS No. (US):	8002-68-4
Einecs No:	283-268-3
CAS No:(EU)	84603-69-0
FEMA Number	2604
F.D.A.	182.200
Council of Europe	249n
Botanical Source:	Juniperus communis
Chem/IUPAC Name:	Juniper,Juniperus communis, ext.

Storage, Containers and Shelf Life	
Containers:	All containers used are standard food grade.
Shelf Life & Storage:	12 Months if kept in full sealed containers at ambient temperature.