

Specification and Technical Data Sheet

Product	
Substance:	Lime Oil Distilled
Code:	CEO0104
Origin:	Peru
Classification:	Essential Oil
Production and source:	Essential oil extracted by distillation from Citrus aurantifolia
Natural/NI/Synthetic Status:	Natural

Technical Data	
Appearance:	Water white to pale straw liquid
Odour:	Fresh citrus pine
Specific Gravity @ 20/20°C:	< 1.0000
Optical Rotation @ 20°C:	30.00 - 37.00 °
Refractive Index @ 20°C:	1.4720 - 1.4770
Flashpoint:	40 °C
Flavour Grade:	Yes

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Regulatory Data	
CAS No. (US):	8008-26-2
Einecs No:	290-010-3
CAS No:(EU)	90063-52-8
FEMA Number	2631
F.D.A.	182.200
Council of Europe	141n
Botanical Source:	Citrus aurantifolia
Chem/IUPAC Name:	Lime (Citrus aurantifolia), 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.