

Spezifikation 1001047 DK0_DK

1. Product

1001047 **Gingembre Huile Essentielle** (103102)

2. Product description

Quality Standard Düllberg
 Manufacture essential oil, obtained by steam distillation of the dried and ground up roots of Zingiber officinalis Roscoe
 CAS / EINECS 84696-15-1 / 283-634-2
 INCI Zingiber Officinalis Root Oil
 Application Cosmetics

3. Characteristics

Property	Method	Spec. Requirements		Unit
		Min	Max	
Appearance (sensorical)		clear Liquid		
Colour (sensorical)		yellow to reddish		
Relative density (20/4)	PV-QK-003	0,864	-	0,883
Refractive index (at 20°C)	PV-QK-004	1,487	-	1,494
Optical rotation (at 20°C)	PV-QK-005	-47,0	-	-28,0 °
Chromatographic Profile	PV-QK-007	corresponds		
Camphene		3,0	-	8,0 A%
1,8-Cineole		1,0	-	4,0 A%
Zingiberene		25,0	-	35,0 A%

4. Other

Shelf Life min. 2 Year(s)
 Storage closed containers, protected from light, < 25°C

5. Validity

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