

## PRODUCT      Coriander Oil Ph. Eur.

CAS no.                      [8008-52-4]

CHARACTERISTICS      Clear, colourless or pale yellow liquid.  
Characteristic spicy odour.

TEST	SPECIFICATION	
Identification	Conforms to Ph. Eur. tests	
Optical rotation	+7° to +13°	
Refractive index	1.462 to 1.470	
Weight per ml	0.860 to 0.880	
Acid value	Maximum 3.0	
Chiral purity	maximum 14.0% of (R)-linalol	
Chromatographic profile	α-pinene	3.0% to 7.0%
	limonene	1.5% to 5.0%
	γ-terpinene	1.5% to 8.0%
	p-cymene	0.5% to 4.0%
	camphor	3.0% to 6.0%
	linalol	65.0% to 78.0%
	α-terpineol	0.1% to 1.5%
	geranyl acetate	0.5% to 4.0%
	geraniol	0.5% to 3.0%

ENQUIRY