DESTILERÍAS MUÑOZ GÁLVEZ S.A.

TECHNICAL DATA SHEET

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Product name:	CADE OIL CRUDE-S, 100% P&N-300032			
Code:	300032			
Synonym:				
Description:	Natural Product			
Food Grade according to Regulation (EC) 1334/2008:	No			
Definition according to Regulation (EC) 1334/2008:	-			
Feed Grade according to Regulation (EC) 1831/2003:	Yes			
Definition according to Regulation (EC) 1831/2003:	Sensory additive flavouring compound			
General information about the product:	CAS 1: 8013-10-3 CAS 2: 90046-02-9	EINECS : 289-969-0		
	CE Index: -	FEMA: -		
	FL No.: -	CoE No.: -		
Technical specifications				
Parameters	Limit Values	Units	Method	
Appearance:	Resinous semi-solid paste liquid	•	QC 03	
Color:	Dark brown	-	QC 03	
Density at 20°C:	1.040 – 1.105	g/ml	QC 05	
Refractive Index at 20 °C:	1.535 – 1.563	-	QC 02	
Solubility at 20°C in alcohol 94%:	1:10 soluble (may be slightly opalescent)	-	QC 04	
Flash Point:	>+100	٥C	(TCC) QC 08	
Odour:	Conforms to standard			
Shelf Life:	24 months			
Packaging:	According to the client's requirements or according to the Commission Regulation (EU) 2016/1416.			
Use Conditions:	Non applicable			
Expected Use:	Industrial use for the production of flavours and fragrances. Product not suitable to be consumed directly			
Vulnerable groups:	None detected / absence of allergens according to Annex II of Regulation (EU) No 1169/2011			
Dosage:	No available			
Storage Conditions:	This product does not require any especial storage conditions. In unopened containers and well ventilated place.			
Handling Conditions:	This product must be completely homogenized before use.			
Shipment requirements:	This product does not require any especial shipment conditions. In unopened containers and well ventilated place.			

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Regulation Requirements:

- Regulation (EC) No 1334/2008 of the European Parliament and of the Council of 16 December 2008 on flavorings and certain food ingredients with flavouring properties for use on foods and amending Council Regulation on (ECC) No 1601/91, Regulations (EC) No 2232/96 and (EC) No 110/2008 and Directive 2000/13/EC.
- Regulation (EC) No 1831/2003 of the European Parliament and of the Council of 22 September 2003 on additives for use in animal nutrition.
- Real Decreto 191/2011 of general health registration of foodstuffs and food companies.
- Real Decreto 1191/1998 of authorization and registration of establishments and intermediaries of the feedstuff sector.
- Regulation (EC) No 852/2004 of the European Parliament and of the Council of 29 April 2004 on the hygiene of foodstuffs.
- European Parliament and Council Directive 94/62/EC of the European Parliament and of the Council of 20 December 1994 on packaging and packaging waste.