

## **SPECIFICATION SHEET**

VERSION 2,00	VERSION DATE 19/09/22	PRINT DATE	21/12/24
PRODUCT	CUMIN OLEORESIN		
APPLICATIONS	Industrial raw material not intended for direct use.		
IUPAC NAME	CUMIN OLEORESIN		
PLANT OF ORIGIN	Cuminum cyminum L. (Family: Umbelliferae)		
PART OF THE PLANT	SEEDS		
SYNONYMS			
CAS	84775-51-9		
CAS 2	8014-13-9		
EINECS	283-881-6		
FEMA	2340		
TARIFF NUMBER	3301903000		
FOOD GRADE CERTIFIC REACH REGISTRATION		REACH)	

## **SPECIFICATIONS**

ASPECT AT 20°C	LIQUID
COLOUR	GREEN-BROWN
ODOUR	SPICY, HERBACEOUS
TASTE	
DENSITY AT 20°C (g / ml)	-
DENSITY 25/25	-
<b>REFRACTIVE INDEX nD20</b>	-
<b>REFRACTIVE INDEX nD25</b>	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	-
MELTING POINT (°C)	
FLASH POINT (°C)	155,00
ASSAY (% GC)	VOLATILE OIL: 10-15 mL/100g
ACID VALUE (mg KOH/g)	
SOLUBILITY	INSOLUBLE IN WATER
VAPOUR PRESSURE	NOT DETERMINED
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA

VOLATILE OIL: 10-15 mL/100g

## **STABILITY AND STORAGE**

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 24 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.

WE BELIEVE THE ABOVE INFORMATION TO BE CORRECT BUT WE DO NOT PRESENT IT AS ALL INCLUSIVE AND AS SUCH SHOULD BE USED AS A GUIDE. IT IS THE SOLE RESPONSIBILITY OF THE RECEIVER OF OUR PRODUCT TO COMPLY WITH EXISTING REGULATIONS AND INSTRUCTIONS.

THIS PRODUCT HAS NOT BEEN FILTERED DUE TO TECHNICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.