

SPECIFICATION SHEET

VERSION 1,00	VERSION DATE 19/09/22	PRINT DATE	25/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	BLACK PEPPER INTENSE DM Industrial raw material not intended for direct use. BLACK PEPPER OIL Piper nigrum L. FRUITS		
CAS CAS 2 EINECS	84929-41-9 8006-82-4 284-524-7		
FEMA TARIFF NUMBER	2845 3301294900		
FOOD GRADE CERTIFIC	·····	ton/year)	

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID		
COLOUR	GREEN-BROWN		
ODOUR	SPICY, WARM, PEPPER		
TASTE			
DENSITY AT 20°C (g / ml)	0,875	- 0,895	
DENSITY 25/25		-	
REFRACTIVE INDEX nD20	1,4750	- 1,4950	
REFRACTIVE INDEX nD25		-	
OPTICAL ROTATION (°)		/	
BOILING POINT (°C)	> 170		
MELTING POINT (°C)	-		
FLASH POINT (°C)	46,00		
ASSAY (% GC)	-		
ACID VALUE (mg KOH/g)	-		
SOLUBILITY	INSOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		

OTHER TECHNICAL DATA

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.