

## **SPECIFICATION SHEET**

VERSION 3,00	<b>VERSION DATE</b> 19/09/22	PRINT DATE	10/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	WHITE PEPPER SFE FIRMENICH 974635 Industrial raw material not intended for direct use. PEPPER CO2 EXTRACT Piper nigrum L. BERRIES		
CAS CAS 2 EINECS EINECS 2 FEMA TARIFF NUMBER	84929-41-9 8006-82-4 284-524-7 - 2852 3301294900		
FOOD GRADE CERTIFIC	······································	ton/year)	

## SPECIFICATIONS

ASPECT AT 20°C	LIQUID	
COLOUR	YELLOW TO PALE BROWN	
ODOUR	SPICY, WARM, PEPPER	
TASTE		
DENSITY AT 20°C (g / ml)	0,950	- 1,010
DENSITY 25/25		-
<b>REFRACTIVE INDEX nD20</b>	1,5040	- 1,5540
<b>REFRACTIVE INDEX nD25</b>		-
OPTICAL ROTATION (°)		1
BOILING POINT (°C)	-	
MELTING POINT (°C)	-	
FLASH POINT (°C)	67,00	
ASSAY (% GC)	-	
ACID VALUE (mg KOH/g)	-	
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	
OTHER TECHNICAL DATA	ETHYL ALCOHOL: 1,5%	

## 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.

ETHYL ALCOHOL: 1,5%

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.