

## **SPECIFICATION SHEET**

VERSION 1,00	<b>VERSION DATE</b> 19/09/22	<b>PRINT DATE</b> 12/05/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	PAPRIKA OLEORESIN SYNTHITE 80.000 Industrial raw material not intended for direct use PAPRIKA OLEORESIN Capsicum annum L. (Family: Solanaceae) PODS	
CAS	84625-29-6	
CAS 2 EINECS EINECS 2	- 283-403-6 -	
FEMA TARIFF NUMBER	2834 3301903000	
KOSHER CERTIFICATE FOOD GRADE CERTIFIC REACH REGISTRATION	······································	of REACH)

## SPECIFICATIONS

ASPECT AT 20°C	VISCOUS LIQUID	
COLOUR	DARK RED	
ODOUR	SPICY, HOT	
TASTE		
DENSITY AT 20°C (g / ml)	-	
DENSITY 25/25	-	
<b>REFRACTIVE INDEX nD20</b>	-	
<b>REFRACTIVE INDEX nD25</b>	-	
<b>OPTICAL ROTATION (°)</b>	1	
BOILING POINT (°C)	-	
MELTING POINT (°C)		
FLASH POINT (°C)	235,00	
ASSAY (% GC)		
ACID VALUE (mg KOH/g)		
SOLUBILITY	INSOLUBLE IN WATER	
VAPOUR PRESSURE	NOT DETERMINED	
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL	

**OTHER TECHNICAL DATA** 

RESIDUAL SOLVENT: 20 ppm max.- COLOR VALUES: 80,000 - 81,000 cu -ABSORBANCE RATIO: 0,965 - 0,975 - ADDITIVES: REFINDED SUNFLOWER OIL

## **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.