

## **SPECIFICATION SHEET**

VERSION 1,00	VERSION DATE 29/07/20	PRINT DATE	27/04/24
PRODUCT APPLICATIONS IUPAC NAME PLANT OF ORIGIN PART OF THE PLANT SYNONYMS	MONK FRUIT EXTRACT MV 50% (LUO HAN Industrial raw material not intended for direct use. MONK FRUIT EXTRACT Siraitia Grosvenorii FRUITS	GUO)	
CAS	88901-36-4		
TARIFF NUMBER	3301294900		
FOOD GRADE CERTIFIC		REACH)	

## **SPECIFICATIONS**

ASPECT AT 20°C	SOLID		
COLOUR	FROM WHITE TO LIGHT YELLOW		
ODOUR	FRESH, SWEET		
TASTE	SWEET		
DENSITY AT 20°C (g / ml)	-		
DENSITY 25/25	-		
<b>REFRACTIVE INDEX nD20</b>	- - /		
<b>REFRACTIVE INDEX nD25</b>			
<b>OPTICAL ROTATION (°)</b>			
BOILING POINT (°C)	-		
MELTING POINT (°C)	-		
FLASH POINT (°C)	101,00		
ASSAY (% GC)			
ACID VALUE (mg KOH/g)			
SOLUBILITY	SOLUBLE IN WATER		
VAPOUR PRESSURE	NOT DETERMINED		
OTHER SOLUBILITIES	SOLUBLE IN ETHANOL		
OTHER TECHNICAL DATA	MOGROSIDE V > 50% - MOISTURE CONTENT < 5% - ASH < 2%		

## **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 TECHNOLOGICAL REASONS. WE RECOMMEND NOT TO USE IT UNLESS FILTERED WHEN USED AS A RAW MATERIAL IN FOOD INTENDED FOR FINAL CONSUMERS.