ventos
LEADERS IN ESSENCE

SPECIFICATION SHEET

VERSION	4,00	**VERSION DATE**	19/09/22	**PRINT DATE**	28/03/24

PRODUCT	PETITGRAIN PARAGUAY RECTIFIED
APPLICATIONS	Industrial raw material not intended for direct use.
IUPAC NAME	PETITGRAIN PARAGUAY
PLANT OF ORIGIN	Citrus aurantium L.
PART OF THE PLANT	BRANCHES AND LEAVES
SYNONYMS	PETITGRAIN PARAGUAY TERPENELESS
CAS	72968-50-4
CAS 2	8014-17-3
EINECS	277-143-2
FEMA	2855
TARIFF NUMBER	3301299100
FOOD GRADE CERTIFICATE	AVAILABLE ON REQUEST
REACH REGISTRATION NO.	01-2120748358-44

SPECIFICATIONS

ASPECT AT 20ºC	CLEAR MOBILE LIQUID	
COLOUR	COLORLESS - PALE YELLOW	
ODOUR	BITTERSWEET, FLORAL	
TASTE	BITTER	
DENSITY AT 20ºC (g / ml)	0,880	- 0,900
DENSITY 25/25		-
REFRACTIVE INDEX nD20	1,4500	- 1,4650
REFRACTIVE INDEX nD25		-
OPTICAL ROTATION (º)	-15,00	/ 15,00
BOILING POINT (ºC)	-	
MELTING POINT (ºC)	-	
FLASH POINT (ºC)	85,00	
ASSAY (% GC)	LINALOOL: 15-30%, AC. LINALILO: 45-60%	
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.

PURGE HEADSPACE WITH NITROGEN.

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.