

## SPECIFICATION SHEET

**VERSION** 5,00      **VERSION DATE** 09/01/24      **PRINT DATE** 17/07/24

**PRODUCT** PETITGRAIN PARAGUAY  
**APPLICATIONS** Industrial raw material not intended for direct use.  
**IUPAC NAME** PETITGRAIN PARAGUAY OIL  
**PLANT OF ORIGIN** Citrus aurantium L.  
**PART OF THE PLANT** BRANCHES AND LEAVES  
**SYNONYMS**

**CAS** 72968-50-4  
**CAS 2** 8014-17-3  
**EINECS** 277-143-2

**FEMA** 2855  
**TARIFF NUMBER** 3301294900

**REACH REGISTRATION NO.** 01-2120748358-44

### SPECIFICATIONS

**ASPECT AT 20°C** CLEAR MOBILE LIQUID  
**COLOUR** YELLOW TO PALE BROWN  
**ODOUR** BITTERSWEET, FLORAL  
**TASTE** BITTER  
**DENSITY AT 20°C (g / ml)** 0,880 - 0,895  
**DENSITY 25/25** -  
**REFRACTIVE INDEX nD20** 1,4500 - 1,4650  
**REFRACTIVE INDEX nD25** -  
**OPTICAL ROTATION (°)** -4,00 / 1,00  
**BOILING POINT (°C)** -  
**MELTING POINT (°C)** -  
**FLASH POINT (°C)** 66,00  
**ASSAY (% GC)** -  
**ACID VALUE (mg KOH/g)** <2  
**SOLUBILITY** 1:4 v/v ETHANOL 70%  
**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.

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.