

## **SPECIFICATION SHEET**

**VERSION** 5,00 **VERSION DATE** 09/01/24 **PRINT DATE** 07/01/25

PRODUCT PETITGRAIN PARAGUAY

**APPLICATIONS** Industrial raw material not intended for direct use.

IUPAC NAME PETITGRAIN PARAGUAY OIL

PLANT OF ORIGINCitrus aurantium L.PART OF THE PLANTBRANCHES 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

SOLUBILITY1:4 v/v ETHANOL 70%VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE 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.