

SPECIFICATION SHEET

VERSION 2 VERSION DATE 05/07/22 PRINT DATE 20/04/26

| | |
|------------------------|--|
| PRODUCT | SINENSAL NATUREL (EX-ORANGE) |
| APPLICATIONS | Industrial raw material not intended for direct use. |
| IUPAC NAME | 2,6-DIMETHYL-10-METHYLENE-2,6,11-DODECATRIENAL |
| PLANT OF ORIGIN | Citrus sinensis |
| FORMULA | C ₁₅ H ₂₂ O |
| MOLECULAR WEIGHT | 218,34 |
| CAS | 8028-48-6 |
| CAS 2 | 60066-88-8 |
| EINECS | 232-433-8 |
| FEMA | 2826 |
| FDA | - |
| TARIFF NUMBER | 3301129000 |
| KOSHER CERTIFICATE | AVAILABLE ON REQUEST |
| FOOD GRADE CERTIFICATE | AVAILABLE ON REQUEST |

SPECIFICATIONS

VERSION 2 VERSION DATE 05/07/22

| | |
|--------------------------|-----------------------------------|
| ASPECT AT 20°C | CLEAR MOBILE LIQUID |
| COLOUR | YELLOWISH TO BROWN |
| ODOUR | CITRIC, SWEET, FRESH, WAXY |
| DENSITY AT 20°C (g / ml) | 0,925-0,935 |
| DENSITY 25/25 | - |
| REFRACTIVE INDEX nD20 | 1,4870-1,4970 |
| REFRACTIVE INDEX nD25 | - |
| OPTICAL ROTATION (°) | / |
| BOILING POINT (°C) | - |
| FLASH POINT (°C) | 70 |
| ASSAY (% GC) | SUM OF ALPHA + BETA-SINENSAL > 20 |
| ACID VALUE (mg KOH/g) | - |
| SOLUBILITY | INSOLUBLE IN WATER |
| VAPOUR PRESSURE | NOT DETERMINED |
| OTHER SOLUBILITIES | SOLUBLE IN ETHANOL |

STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 9 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
STORE 0-10°C. NO SUNLIGHT. 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.

PRODASYNTH SAS

Capital : 1.100.000 Euros · R.C.S.: GRASSE B 349 236 372 00026 TVA FR 03 349 236 372 APE 2053 Z

PI DES BOIS DE GRASSE 4 AV. JOSEPH HONORÉ ISNARD · 06130 GRASSE · FRANCE · Tel: +33 0493090011 · Fax: +33 0422130738 · e-mail: info@prodasynt.com