

SPECIFICATION SHEET

VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 25/04/24

PRODUCT MANDARIN OIL, GREEN (ITALY)
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME MANDARIN GREEN OIL
PLANT OF ORIGIN Citrus reticulata blanco
PART OF THE PLANT FRUIT PEEL
SYNONYMS

CAS 84929-38-4
CAS 2 8008-31-9
EINECS 284-521-0

FEMA 2657
TARIFF NUMBER 3301192000

REACH REGISTRATION NO. Not available. Substance lawfully placed in the EU market before 1 June 2018.

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR GREEN
ODOUR FRUITY, CITRIC, SWEET
TASTE
DENSITY AT 20°C (g / ml) 0,847 - 0,853
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,4710 - 1,4770
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) 64,00 / 75,00
BOILING POINT (°C)
MELTING POINT (°C)
FLASH POINT (°C) 49,00
ASSAY (% GC)
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE NOT DETERMINED
OTHER SOLUBILITIES SOLUBLE IN ETHANOL

OTHER TECHNICAL DATA PEROXIDE INDEX < 20 mmol/L

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.