

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 19/09/22 **PRINT DATE** 17/05/24

PRODUCT NEROLI OIL

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME NEROLI OI

PLANT OF ORIGINCitrus aurantium L.var amara

PART OF THE PLANT FLOWERS

SYNONYMS

CAS 72968-50-4
CAS 2 8016-38-4
EINECS 277-143-2

FEMA 2771

TARIFF NUMBER 3301121000

REACH REGISTRATION NO. Exempt from registration (imported/manufactured < 1 ton/year)

SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID COLOUR COLORLESS TO YELLOW

ODOUR FRESH,CITRIC,FLORAL,ORANGE BLOSSOM

TASTE

DENSITY AT 20°C (g / ml) 0,860 - 0,880

DENSITY 25/25

REFRACTIVE INDEX nD20 1,4650 - 1,4750

REFRACTIVE INDEX nD25
OPTICAL ROTATION (°)
/ 10,00

OPTICAL ROTATION (°)
BOILING POINT (°C)

MELTING POINT (°C)

 MELTING POINT (°C)

 FLASH POINT (°C)
 53,00

 ASSAY (% GC)

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.

STORAGE TEMPERATURE RECOMMENDED 8-12°C

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.