

## **SPECIFICATION SHEET**

**VERSION** 3 **VERSION DATE** 05/01/24 **PRINT DATE** 29/11/25

PRODUCT
METHYLANTHRANILATE DE METHYLE NATUREL
APPLICATIONS
IUPAC NAME
METHYL 2-METHYLAMINO METHYLBENZOATE

PLANT OF ORIGIN Citrus reticulata

**PART OF THE PLANT** FRESH LEAVES AND TWIGS

 FORMULA
 C9H11O2N

 MOLECULAR WEIGHT
 165

 CAS
 85-91-6

 EINECS
 201-642-6

 FEMA
 2718

 CoE
 756

 FDA
 172.515

FOOD GRADE CERTIFICATE AVAILABLE ON REQUEST

## **SPECIFICATIONS**

TARIFF NUMBER

VERSION 3 VERSION DATE 05/01/24

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

2922498590

**ODOUR** FLORAL,SWEET,HEAVY,NEROLI,MANDARIN

**DENSITY AT 20°C (g / ml)** 1,113-1,134

DENSITY 25/25 -

**REFRACTIVE INDEX nD20** 1,5730–1,5800

 REFRACTIVE INDEX nD25

 OPTICAL ROTATION (°)
 /

 MELTING POINT (°C)
 18-20

 FLASH POINT (°C)
 106,3

 ASSAY (% GC)
 > 98%

ACID VALUE (mg KOH/g)

SOLUBILITY NON MISCIBLE IN WATER - MISCIBLE IN ALCOHOL

VAPOUR PRESSURENOT DETERMINEDOTHER SOLUBILITIESSOLUBLE IN ETHANOL

## STABILITY AND STORAGE

KEEP IN TIGHTLY CLOSED CONTAINER IN A COOL AND DRY PLACE, PROTECTED FROM LIGHT. WHEN STORED FOR MORE THAN 36 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.