

SPECIFICATION SHEET

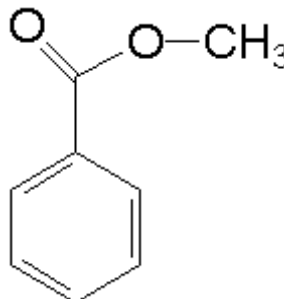
VERSION 3,00 **VERSION DATE** 19/09/22 **PRINT DATE** 23/04/24

PRODUCT METHYL BENZOATE
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME METHYL BENZOATE
SYNONYMS NIOBE OIL

FORMULA C8 H8 O2
MOLECULAR WEIGHT 136,00
CAS 93-58-3

EINECS 202-259-7

FEMA 2683
TARIFF NUMBER 2916310090



REACH REGISTRATION NO. On request. REACH and non-REACH material available for this product.

SPECIFICATIONS

ASPECT AT 20°C	CLEAR MOBILE LIQUID
COLOUR	COLORLESS
ODOUR	FLORAL, FRUITY, SWEET, YLANG, MEDICINAL
TASTE	
DENSITY AT 20°C (g / ml)	1,081 - 1,089
DENSITY 25/25	-
REFRACTIVE INDEX nD20	1,5140 - 1,5190
REFRACTIVE INDEX nD25	-
OPTICAL ROTATION (°)	/
BOILING POINT (°C)	200
MELTING POINT (°C)	-13 / -12
FLASH POINT (°C)	82,00
ASSAY (% GC)	> 98
ACID VALUE (mg KOH/g)	< 1
SOLUBILITY	0,02% SOLUBLE IN WATER
VAPOUR PRESSURE	1 mm Hg (39°C)
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.

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.