

SPECIFICATION SHEET

VERSION 2,00 **VERSION DATE** 04/11/24 **PRINT DATE** 18/01/25

PRODUCT SCHIFF BASE ALDEHYDE C-10
APPLICATIONS Industrial raw material not intended for direct use.
IUPAC NAME METHYL 2-(DECYLIDENEAMINO)BENZOATE
SYNONYMS DECIMEA,DECYNAL,SCHIFF BASE DECANAL/METHYL ANTHRANILATE

FORMULA C18 H27 N O2
MOLECULAR WEIGHT 303,40
CAS 67874-67-3

EINECS 267-495-5

TARIFF NUMBER 3

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

SPECIFICATIONS

ASPECT AT 20°C VISCOUS OR SEMIVISCOUS LIQUID
COLOUR DEEP YELLOW TO DEEP ORANGE
ODOUR FLORAL, ORANGE FLOWER, WAXY, SWEET
TASTE
DENSITY AT 20°C (g / ml) -
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5500 - 1,5650
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) -
MELTING POINT (°C) -
FLASH POINT (°C) 95,00
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 12 MONTHS, QUALITY SHOULD BE CHECKED BEFORE USE.
PURGE HEADSPACE WITH NITROGEN AND KEEP REFRIGERATED.

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.