

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 03/07/20 **PRINT DATE** 03/05/24

PRODUCT SALICYNILE® FIRMENICH 981050

APPLICATIONS Industrial raw material not intended for direct use.

IUPAC NAME BENZENEACETONITRILE, ALPHA-BUTYLIDENE-, (Z)-

SYNONYMS

 FORMULA
 C12 H13 N

 MOLECULAR WEIGHT
 171,24

 CAS
 130786-09-3

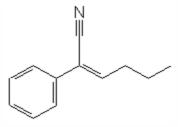
 CAS 2
 6519-09-1

 EINECS
 482-160-5

EINECS 2

TARIFF NUMBER 2926907090

REACH REGISTRATION NO. 01-0000020158-73



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID

COLOUR COLORLESS TO VERY PALE YELLOW

ODOUR FLORAL, WHITE FLOWER

TASTE

 DENSITY AT 20°C (g / ml)
 0,967
 - 0,975

 DENSITY 25/25
 0,966
 - 0,972

 REFRACTIVE INDEX nD20
 1,5410
 - 1,5450

 REFRACTIVE INDEX nD25
 1,5390
 - 1,5430

 OPTICAL ROTATION (°)
 /

BOILING POINT (°C) 270°C

MELTING POINT (°C) < -20°C

FLASH POINT (°C) 101,00

ASSAY (% GC)

ACID VALUE (mg KOH/g) -

SOLUBILITY 0,019 mg/l AT 20°C (IN WATER)

VAPOUR PRESSURE0,59 Pa AT 25°COTHER SOLUBILITIESSOLUBLE 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.