

SPECIFICATION SHEET

VERSION 1,00 **VERSION DATE** 26/02/08 **PRINT DATE** 25/09/22

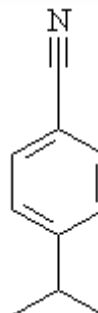
PRODUCT SPICENYLE (CUMINIC NITRILE) SYNAROME
APPLICATIONS Raw material for industrial use intended for the manufacture of flavours and/or fragrances.
IUPAC NAME CUMINIC NITRILE
SYNONYMS

FORMULA C10 H11 N
MOLECULAR WEIGHT 145,20
CAS 13816-33-6

EINECS 237-492-3

TARIFF NUMBER 2926907090

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



SPECIFICATIONS

ASPECT AT 20°C CLEAR MOBILE LIQUID
COLOUR COLORLESS TO PALE YELLOW
ODOUR SPICY, CUMIN
TASTE
DENSITY AT 20°C (g / ml) 0,950 - 0,960
DENSITY 25/25 -
REFRACTIVE INDEX nD20 1,5170 - 1,5200
REFRACTIVE INDEX nD25 -
OPTICAL ROTATION (°) /
BOILING POINT (°C) 237,48
MELTING POINT (°C) 21,62
FLASH POINT (°C) 105,00
ASSAY (% GC) > 95
ACID VALUE (mg KOH/g)
SOLUBILITY INSOLUBLE IN WATER
VAPOUR PRESSURE 0,0529 mm Hg (25°C)
OTHER SOLUBILITIES SOLUBLE IN WATER 119,5 mg/l

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.