

## **SPECIFICATION SHEET**

VERSION 9,00 VERSIO	<b>N DATE</b> 02/12/22	<b>PRINT DATE</b> 07/05/24
PRODUCT APPLICATIONS IUPAC NAME SYNONYMS	CINNAMALVA (CINNAMYL NITRILE) IFF Industrial raw material not intended for direct use. STYRYL CYANIDE CINNAMYL NITRILE, STYRYL CYANIDE, 3-PHENY	'L-2-PROPENE-NITRILE
FORMULA MOLECULAR WEIGHT CAS CAS 2 EINECS EINECS 2	C9 H7 N 129,00 4360-47-8 1885-38-7 224-441-5 217-552-5	CN
TARIFF NUMBER KOSHER CERTIFICATE	2926907090 AVAILABLE ON REQUEST	

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

## SPECIFICATIONS

ASPECT AT 20°C COLOUR ODOUR TASTE DENSITY AT 20°C (g / ml) DENSITY 25/25 **REFRACTIVE INDEX nD20 REFRACTIVE INDEX nD25 OPTICAL ROTATION (°) BOILING POINT (°C)** MELTING POINT (°C) FLASH POINT (°C) ASSAY (% GC) ACID VALUE (mg KOH/g) SOLUBILITY VAPOUR PRESSURE **OTHER SOLUBILITIES** 

CLEAR MOBILE LIQUID/SOLID COLORLESS TO PALE YELLOW SPICY, CINNAMON 1,024 - 1,031 1,023 - 1,030 1,5990 - 1,6040 1 CA. 18-20 94,00 TRANS > 98%; CIS < 2% ESSENTIALLY INSOLUBLE IN WATER; SOLUBLE IN ETHANOL 0,0020 calculated (kPa) SOLUBLE IN ETHANOL

**OTHER TECHNICAL DATA** 

PEROXIDES < 20 mmol/L

## **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.