

SPECIFICATION SHEET

VERSION 2,00 VERSIO	N DATE 20/10/23	PRINT DATE 18/05/24
PRODUCT APPLICATIONS	TRANS-2-HEXENAL INDIA	
IUPAC NAME SYNONYMS	TRANS-2-HEXENAL LEAF ALDEHYDE	
FORMULA MOLECULAR WEIGHT CAS	C6 H10 O 98,00 6728-26-3	Q
EINECS	229-778-1	
FEMA TARIFF NUMBER	2560 2912190090	∕ ∕ ∕ ́ H
FOOD GRADE CERTIFICATE REACH REGISTRATION NO.	AVAILABLE ON REQUEST Not available. Substance lawfully pla	aced in the EU market before 1 June 2018.

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 COLORLESS TO PALE YELLOW GREEN, FRUITY, CITRUS GREEN, CITRUS, APPLE 0,841 - 0,849 1,4450 - 1,4490 1 159°C 35,00 > 98,0 < 8 INSOLUBLE IN WATER 4,3 mbar (20°C) 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. PURGE HEADSPACE WITH NITROGEN: OXIDIZED BY AIR. RECOMMENDED DRUMS: PLASTIC

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.