

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

ETHYL VANILIN FOR SYNTHESIS		
PRODUCT CODE	R04584	
SYNONYMS		
C.I. NO.		O _₹ H
CASR NO.	(121-32-4)	
ATOMIC OR MOLECULAR FORMULA	C ₉ H ₁₀ O ₃	O CH3
ATOMIC OR MOLECULAR WEIGHT	166.17	ОН ОН
PROPERTIES	-	
PARAMETER	LIMIT	
Description	Fine white / slightly yellow crystalline powder.	
Solubility	Soluble in alcohol.	
Minimum assay (GC)	99.0%	
Melting range	76 -78 ⁰ C	
MAXIMUM LIMIT OF IMPURITIES		
Loss on drying	0.5%	
Residue on ignition	0.05%	-
Heavy metals (Pb)	0.001%	
Arsenic (As)	0.0003%	
Note(s) : Assay (if applicable) method mentioned. IMDG Code : WARNING IMDG Code : Hazard statements : May cause respiratory irritation. Causes skin irritation. Causes serious eye irritation. IMDG Code : Precautionary statements IMDG code : Prevention: Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. IMDG Code : Response: IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a POISON CENTER or doctor/physician if you feel unwell. If eye irritation persists: Get medical advice/attention. Continue rinsing. Call a Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. The quantities Continue rinsing of water. The quantities		
greater than 10g should be dissolved in water and transferred to heavy metal waste drums for collection by specialist disposal company. Hazard Pictogram(s) : GHS07		

Replace Date 1 April 2023

