

Rehsiff Scientific[®]

Manufacture & Importer of

Laboratory Fine Chemicals, Diagnostic Kit & Lab wares

ETHYL PYRUVATE FOR SYNTHESIS		
PRODUCT CODE	R04582	
SYNONYMS	-	
C.I. NO. CASR NO. ATOMIC OR MOLECULAR FORMULA ATOMIC OR MOLECULAR WEIGHT PROPERTIES	 617-35-6 H ₃ C₅H ₈ O ₃ 116.12 2-8°C	C _ O _ CH₃
PARAMETER	LIMIT	
Description	Clear colourless to light yellow liquid.	
Solubility	Miscible with ethanol.	
Minimum assay (GC) Wt. per ml at 25°C Boiling range	98.0% About 1.045 g About 144°C	
Refractive index(n) ²⁰ _D	1.4040-1.4060	
Note(s) : Assay (if applicable) method mentioned.		
DANGER : IMDG Code :- 3/III Response : IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. In case of fire, use foam for extinction. If on skin or hair: remove/take off immediately all contaminated clothing. Rinse with water/shower. IMDG Code :- 3/III HAZARD STATEMENTS : Highly flammable liquid and vapour. May be harmful if swallowed. IATA :-3 PRECAUTIONARY STATEMENTS : Prevention : Take precautionary measures against static discharge. Use explosion-proof electrical/ventilating/lighting/equipment. Ground/bond container and receiving equipment. Use only non-sparking tools. Keep away from heat/sparks/open flame - No smoking. Keep container tightly closed. Wear protective gloves and eye/face protection. Disposal :		
Hazard Pictogram(s) : GHS02		

Replace Date 1 April 2023

