

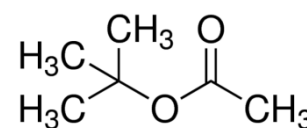


Product Specification

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TERT-BUTYL ACETATE FOR SYNTHESIS

PRODUCT CODE	032605
SYNONYMS	--
C.I. NO.	--
CASR NO.	(540-88-5)
ATOMIC OR MOLECULAR FORMULA	C ₆ H ₁₂ O ₂
ATOMIC OR MOLECULAR WEIGHT	116.16
PROPERTIES	--



PARAMETER	LIMIT
Description	A clear and colourless liquid.
Solubility	5% Solution in ethanol is clear and colourless
Minimum assay (By GC)	99.0%
Wt. per ml (at 20°C)	0.865 – 0.866 g
Refractive index (n) ²⁰ _D	1.3850 – 1.3870

Note(s): Assay (if applicable) method mentioned.

DANGER :

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.

HAZARD STATEMENTS : Highly flammable liquid and vapour. May be harmful if swallowed.

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) :-----

IMDG Code : 3 / II
UN No. : 1123
IATA : 3



GHS02

Replace Date-15-Jun.2020