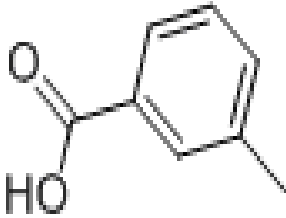


M-TOLUIC ACID

Item	Value
PRODUCT NAME	m-toluic acid
PRODUCT IMAGE	
CAS NUMBER	99-04-7
WEIGHT	136.15
FORMULA	C ₈ H ₈ O ₂
PROPERTIES	<p> Melting point: : 108 °C Boiling point: : 263 °C (lit.) Density : 1.054 g/mL at 25 °C (lit.) refractive index : 1.509 Flash point: : 150 °C storage temp. : Store below +30 ° C. solubility : Soluble in alcohol and ether. pka : 4.27 (at 25 °C) form : Crystalline Solid color : Slightly yellow to beige-yellow PH : 3.4 (H₂O, 20 °C) (saturated solution) Water Solubility : <0.1 g/100 mL at 19 °C; Merck : 14,9535 BRN : 970526 Stability: : Stable. Combustible. Incompatible with strong oxidizing agents. InChIKey : GPSDUZXPYCFOSQ-UHFFFAOYSA-N CAS DataBase Reference : 99-04-7 (CAS DataBase Reference) NIST Chemistry Reference : Benzoic acid, 3-methyl- (99-04-7) EPA Substance Registry System : Benzoic acid, 3-methyl- (99-04-7) </p>
SAFETY	<p> Hazard Codes: Xn Risk Statements: 22 Safety Statements: 22-24/25-36 WGK Germany: 3 RTECS: XU1200000 Autoignition Temperature: 500 °C TSCA: Yes HS Code: 29163900 Toxicity: LD50 orally in Rabbit: 7000 mg/kg </p>