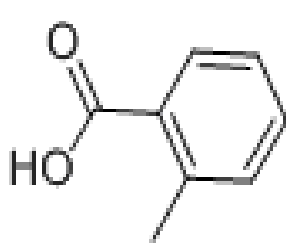


## O-TOLUIC ACID

Item	Value
PRODUCT NAME	o-toluic acid
PRODUCT IMAGE	
CAS NUMBER	118-90-1
WEIGHT	136.15
FORMULA	C <sub>8</sub> H <sub>8</sub> O <sub>2</sub>
PROPERTIES	<p>           Melting point: : 103 &amp;degC            Boiling point: : 258-259&amp;#160&amp;#x00b0C(lit.)            Density : 1.062&amp;#160g/mL&amp;#160at 25&amp;#160&amp;#x00b0C(lit.)            refractive index : 1.512            Flash point: : 148 &amp;degC            storage temp. : Store below +30 ° C.            solubility : 1.2g/l            form : Needle-Like Crystalline Solid            pka : 3.91(at 25 )            Specific Gravity : 1.062            color : White to slightly yellow            PH : 3.1 (H<sub>2</sub>O, 20 ) (saturated aqueous solution)            Water Solubility : &lt;0.1 g/100 mL at 19 &amp;#186C;            Merck : 14,9535            BRN : 1072103            Stability: : Stable. Combustible. Incompatible with strong oxidizing agents, strong bases.            InChIKey : ZWLPBLYKEWSWPD-UHFFFAOYSA-N            CAS DataBase Reference : 118-90-1(CAS DataBase Reference)            NIST Chemistry Reference : Benzoic acid, 2-methyl-(118-90-1)            EPA Substance Registry System : Benzoic acid, 2-methyl-(118-90-1)         </p>
SAFETY	<p>           Hazard Codes:Xi,Xn            Risk Statements:36/37/38-22            Safety Statements:26-36-22            WGK Germany:3            RTECS:XU1400000            TSCA:Yes            HS Code:29163900         </p>