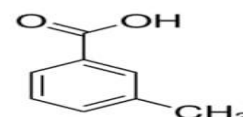


## m-TOLUIC ACID

<b>PRODUCT CODE</b>	<b>245620</b>
<b>SYNONYMS</b>	<b>(3-Methylbenzoic acid)</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(99-04-7)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>C<sub>8</sub>H<sub>8</sub>O<sub>2</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>136.15</b>
<b>PROPERTIES</b>	<b>Combustible.</b>



<b>PARAMETER</b>	<b>LIMIT</b>
Description	White to pale yellow crystalline powder.
Solubility	5% solution in methanol is clear and not more than slight yellow colour.
Minimum Assay (By GLC)	99.0%
Melting Point	108°- 111°C

<b>MAXIMUM LIMIT OF IMPURITY</b>	
Sulphated ash	0.5%

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

<p><b>WARNING</b>  <b>Hazard statements :</b> Harmful if swallowed.  <b>Precautionary statements</b>  <b>Prevention:</b> Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.  <b>Response:</b> Specific treatment: refer to Label or MSDS.</p>	<p>IMDG Code :  UN No. :  IATA :</p>
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**Disposal:** The waste chemical should be buried on a stage approved site .The liquids should be absorbed on sand. The chemical should be mixed combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber.

Hazard Pictogram(s) :-



**GHS07**

Replace Date 27-May-2023