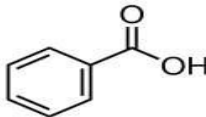



BENZOIC ACID FOR SYNTHESIS		
<b>PRODUCT CODE</b>	R01088	
<b>SYNONYMS</b>	--	
<b>C.I. NO. C</b>	--	
<b>ATOMIC OR MOLECULAR FORMULA</b>	65-85-0	
<b>ATOMIC OR MOLECULAR WEIGHT PROPERTIES</b>	C <sub>6</sub> H <sub>5</sub> COOH 122.12	
	Soluble in alcohol, ether, chloroform, benzene, carbon disulfide, carbon tetrachloride, turpentine; slightly soluble in water, combustible.	
PARAMETER	LIMIT	
Description	White / colourless needles / crystals / crystalline powder or flakes.	
Solubility	10% solution in methanol is clear and colourless.	
Minimum assay (Acidimetric, on anhydrous basis)	99.0%	
Melting range	121°- 124°C	
MAXIMUM LIMIT OF IMPURITY		
Sulphated ash	0.05%	
<b>Note(s) : Assay (if applicable) method mentioned.</b>		
<b>DANGER</b>	<p><b>Hazard statements:</b> Harmful if swallowed. Causes mild skin irritation. Causes serious eye irritation. May cause allergic or asthmatic symptoms or breathing difficulties if inhaled. May cause allergic skin reaction. Causes damage to organs through prolonged or repeated exposure if inhaled.</p> <p><b>Precautionary statements</b></p> <p><b>Prevention:</b> Contaminated clothing should not be allowed out of the workplace. Incase of inadequate ventilation wear respiratory protection. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.</p> <p><b>Response:</b> Wear eye/face protection. If eye irritation persists, get medical advice/attention. If skin irritation or rash occurs, seek medical advice/attention. If experiencing respiratory symptoms call a POISON CENTER or doctor/physician. IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. IF ON SKIN: Gently wash with plenty of soap and water. Specific treatment: refer to Label or MSDS. Wash contaminated clothing before reuse. If skin irritation occurs, seek medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p>	IMDG
		Cod e : UN No. : IAT A :
<b>Hazard Pictogram(s) :</b>	 <p>GHS05      GHS07</p>	

place Date 1 April 2023

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# **Rehsiff Scientific®**

Manufacture & Importer of  
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