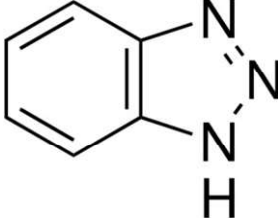





## 1,2,3-BENZOTRIAZOLEFORSYNTHESIS

<b>PRODUCTCODE</b>	<b>R05952</b>	
<b>SYNONYMS</b>	(1H-Benzotriazole)	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(95-14-7)	
<b>ATOMICORMOLECULARFORMULA</b>	C <sub>6</sub> H <sub>5</sub> N <sub>3</sub>	
<b>ATOMICORMOLECULARWEIGHT</b>	119.13	
<b>PROPERTIES</b>	Verystable toward acids and alkalis, and toward oxidation and reduction. Its basic characteristics are very weak but it forms stable metallic salts.	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	A white powder/Needle shape crystals.	
Solubility	2% solution in methanol is clear and colourless.	
Minimum Assay(N)	99.0%	
Melting Point	95°-98°C	
<b>MAXIMUM LIMIT OF IMPURITY</b>		
Sulphated Ash	0.3%	
<b>Note(s): Assay (if applicable) method mentioned.</b>		
<b>WARNING</b> <b>Hazard statements:</b> Harmful if inhaled. Harmful if swallowed. Causes serious eye irritation. Harmful to aquatic life with long lasting effects. <b>Precautionary statements</b> <b>Prevention:</b> Wash hands thoroughly after handling. Use only outdoors or in a well ventilated area. Avoid breathing dust/fume/gas/mist/vapours/spray. Do not eat, drink or smoke when using this product. <b>Response:</b> Call a POISON CENTER or doctor/physician if you feel unwell. IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Wear eye/face protection. If eye irritation persists, get medical advice/attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Specific treatment: refer to label or MSDS.		IMDG Code: UN No. : IATA :
<b>Disposal:</b> Dispose of contents and container in accordance with relevant legislation.		
<b>Hazard Pictogram(s):</b>		
 GHS07		

Replace Date 1 April 2023

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