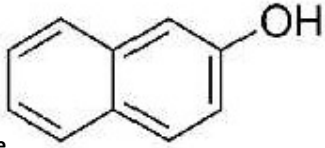






## 2-NAPHTHOL FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>R01306</b>	
<b>SYNONYMS</b>	<b>β-naphthol</b>	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	<b>135-19-3</b>	
<b>ATOMIC OR MOLECULARFORMULA</b>	<b>C<sub>10</sub>H<sub>7</sub>OH</b>	
<b>ATOMIC OR MOLECULARWEIGHT</b>	<b>144.17</b>	
<b>PROPERTIES</b>	<b>Slight phenolic odor. Protect from light. Volatile with vapors of alcohol or water.</b>	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	White/off white/pink/grey crystals / crystalline powder /flakes with a characteristic odour.	
Solubility	10% solution in absolute industrial methylated spirit is clear.	
Minimum Assay(By GC)	98.0%	
Melting Point	121 – 123°C	
<b>MAXIMUM LIMIT OF IMPURITIES</b>		
1-Naphthol	0.5%	
Sulphated ash	0.05%	
<b>Note(s) :Assay (if applicable) method mentioned.</b>		
<b>WARNING</b>	<b>Hazard statements</b> :Harmful if swallowed. Harmful if inhaled. Harmful to terrestrial vertebrates.Very toxic to aquatic life <b>Precautionary statements</b> <b>Prevention</b> :Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling.Do not eat, drink or smoke when using this product.Use only outdoors or in a well-ventilated area.Avoid release to the environment. <b>Response</b> : IF SWALLOWED: 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.Call a POISON CENTER or doctor/physician if you feel unwell.Rinsemouth.Collect spillage.	
	IMDG Code : 9/III UN No. 3077 IATA 9	
<b>Disposal</b> :Dispose of contents and container in accordance with relevant legislation.		
Hazard Pictogram(s) :		
 		
<div style="display: flex; justify-content: space-around;"> <span>GHS07</span> <span>GHS09</span> </div>		

Replace Date 1 April 2023