



## 3-CHLORO BENZONITRILE FOR SYNTHESIS

<b>PRODUCT CODE</b>	<b>R08139</b>	
<b>SYNONYMS</b>	(m-Chlorobenzonitrile)	
<b>C.I. NO.</b>	--	
<b>CASR NO.</b>	(766-84-7)	
<b>ATOMIC OR MOLECULAR FORMULA</b>	C <sub>7</sub> H <sub>4</sub> CIN	
<b>ATOMIC OR MOLECULAR WEIGHT</b>	137.57	
<b>PROPERTIES</b>	--	
<b>PARAMETER</b>	<b>LIMIT</b>	
Description	White to off white fine crystals/powder.	
Solubility	5% solution in ethanol should be clear and almost colourless..	
Minimum assay (by GC)	98.0%	
Melting range	38-41°C	
<b>Note(s) : Assay (if applicable) method mentioned.</b>		
<b>WARNING</b>		IMDG Code : --
<b>Hazard statements:</b> Not hazardous. No hazards.		UN No. : --
<b>Precautionary statements</b>		IATA : --
<b>Prevention:</b> -----		
<b>Response:</b> -----		
<b>Disposal:</b> -----		
<b>Hazard Pictogram(s) :</b> -----		
	GHS05      GHS07	

Replace Date 1 April 2023