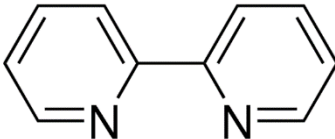


## 2,2'-BIPYRIDYL AR

<b>PRODUCT CODE</b>	<b>464265</b>	
<b>SYNONYMS</b>	<b>(a,a-Bipyridyl)</b>	
<b>C.I. NO.</b>	-	
<b>CASR NO.</b>	<b>(366-18-7)</b>	
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>(C<sub>5</sub>H<sub>4</sub>N)<sub>2</sub></b>	
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>156.19</b>	
<b>PROPERTIES</b>	-	

PARAMETER	LIMIT
Description	White or faintly coloured crystalline powder.
Solubility	1% solution in Hydrochloric acid and water is clear.
Minimum Assay (Non aqueous)	99.5%
Melting Point	70°- 72°C
Minimum sensitivity asreagent for Iron	Molar absorptivity >8600

MAXIMUM LIMIT OF IMPURITIES	
Acid insoluble matter	Passes test.
Sulphated ash	0.05%

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

<p><b>DANGER</b></p> <p><b>Hazard statements :</b> May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation.</p> <p><b>Precautionary statements</b></p> <p><b>Prevention:</b> Wear protective gloves/clothing. Use only outdoors or in a well ventilated area. Do not breathe dust/fume/gas/mist/vapours/spray. Avoid breathing dust/fume/gas /mist/vapours/spray. Do not eat, drink or smoke when using this product. Wash hands thoroughly after handling.</p> <p><b>Response:</b> Immediately call a POISON CENTER or doctor/physician. If skin irritation occurs, seek medical advice/attention. Keep container tightly closed. IF INHALED: 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. Call a POISON CENTER or doctor/physician if you feel unwell. Specific treatment: refer to Label or MSDS. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Remove/Take off immediately all contaminated clothing. Wash/Decontaminate removed clothing before reuse.</p> <p><b>Disposal:</b> Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.</p>	<p>IMDG Code : 6.1/III</p> <p>UN No. : 2811</p> <p>IATA : 6.1</p>
---	---

<p>Hazard Pictogram(s) :-</p> <div style="text-align: center;">  <p><b>GHS06</b></p> </div>
--

Replace date : 21-March-2018