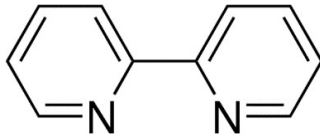



2,2'-BIPYRIDYL AR

PRODUCT CODE	R01659	
SYNONYMS	(a,a-Bipyridyl)	
C.I. NO.	-	
CASR NO.	(366-18-7)	
ATOMIC OR MOLECULAR FORMULA	(C ₅ H ₄ N) ₂	
ATOMIC OR MOLECULAR WEIGHT	156.19	
PROPERTIES	--	
PARAMETER	LIMIT	
Description	White to off white 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 as reagent 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>DANGER Hazard statements : May cause respiratory irritation. Toxic if inhaled. Toxic in contact with skin. Toxic if swallowed. Causes mild skin irritation. Precautionary statements Prevention: 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. Response: 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>IMDG Code : 6.1/III UN No. : 2811 IATA : 6.1</p>
<p>Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.</p>		
<p>Hazard Pictogram(s) :-</p> <div style="text-align: center;">  <p>GHS05 GHS07</p> </div>		

Replace Date 1 April 2023

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