

CERTIFICATE OF ANALYSIS

PRODUCT NAME : 2-2-BIPYRIDYL AR

CAS No : 366-18-7
Mol. Formula : C₁₀H₈N₂
Mol. WT : 156.19
Date of analysis : 06/08/24

Product code : 22320
Batch No : MCR-18003-05
Mfd. : Aug. 2024
Exp. : July 2029

S. R	Test	Specification	Observation
1	Description	Cream coloured crystalline powder.	Cream coloured crystalline powder.
2	Assay (Non-aqueous)	99.5 % min	99.77%
3	Melting Point	69-72 ⁰ C	71.7 ⁰ C
4	Sensitivity to Iron (Fe)	min.1 : 10,000,000	1 : 10,000,000
5	Acid-insoluble matter	passes test	passes test
6	Sulphated ash	0.05%max	0.02%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • **Email:** info@molychem.net • **Web:** www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.