

DR. VINOD KUMAR

Research Papers:

1. "Corrosion inhibition of mild steel by hexyltriphenylphosphoniumbromide in acid medium. Part-III"
Journal of Indian Chemical Society (J. Indian Chem. Soc.) 97(11): 2211-2217

Link to the article/paper

[http://indianchemicalsociety.com/portal/uploads/journal/NovA%20\(10\).pdf](http://indianchemicalsociety.com/portal/uploads/journal/NovA%20(10).pdf)

2. "Polarographic Behaviour of Cu(II)-2,4,6-Trihydroxy-Deoxy-Benzoin Complexes in Ethanol Water (65%) Media".
Journal of Indian Chemical Society (J. Indian Chem. Soc) 89(0):1431-1434.

Link to the article/paper

<file:///C:/Users/AJIT%20BANSAL/Downloads/1431-1434.pdf>

3. "Corrosion Inhibition of Mild Steel by Pentyltriphenyl phosphonium Bromide in Acid Medium-Part-II".
Journal of Indian Chemical Society 91(0): 1145-1149.
4. "Corrosion Inhibition of Mild Steel By Ethyltriphenyl phosphonium iodide in Acid Medium".
Indian Chemical Society 91(0):539.
5. "Polarographic Behavior of Cobalt (N)-2,4-Dihydroxydeoxy Benzoin Complexes in 65% Ethanol-Water Media".
Journal of Indian Chemical Society J 79(0):763-764.
6. "Thermodynamic Studies of Zn (II)-2-Hydroxy-Deoxy-Benzoin Complexes in Ethanol-Water (70%) Medium".
Journal of Electrochemical Society India 45(3):147-150.
7. "Polarographic Behaviour of Ni (II) -2, 4-Dihydroxy-Deoxy -Benzoin System in Ethanol-Water (65%) Media".
Egyptian Journal of Analytical Chemistry 1(1):121-125.
8. "Electrometric Studies of Interaction of BeSO₄ With Alkali".
SAEST Karaikud India. 23(4):375.
9. "Unusual Polarographic Behaviour of Co(II) 2-Hydroxy-Deoxy-Benzoin in Ethanol-Water (65%) Media".
Bulletin de la Societe Chimique de France 3(0):424.
10. "Polarographic Behaviour of Cu (II) and Ni (II) Complexes with 2-Hydroxy Deoxy Benzoin in 65% Ethanol-Water Media".
Journal of Electrochemical Society India 36(0):9.
11. "Complexation of Hydroxy-Deoxy Benzoin with Common Cations in Aqueous-Ethanol".
Bulletin de la Societe Chimique de France 3(0):364.
12. "Interaction of Zinc Sulphate with Alkali in Aqueous Media".
Journal of Indian Chemical Society 62(0):324.
13. "Polarography as an Analytical Technique".
The Chimica 0(0):36.
14. "Polarographic Studies on 3-Methyl-5-(Pethoxyphenyl)-4-{N-2' -MethoxyPhenyl-P-Sulphamyl Benzene -Azo} Pyrazole in Ethanol-Water and DmsO-Water Mixture".
ElectrochimicaActa 26(12):1715-1720.