

## **RESEARCH PUBLICATIONS**

1. N. Lakshmi prasanna, K. Rajitha, G Vasundhara, **A Ashok kumar**. A rapid and cost effective UV spectrophotometric method development and validation for the quantitative estimation of Indinavir sulphate in capsules. **International journal of pharmacy and pharmaceutical sciences**, Volume 6, Issue 7, **2014;504-507**.
2. B. Hemalatha rathod, S. Sandhya rani, N. Kartheek, **A. Ashok kumar**. UV spectrophotometric method development and validation for the quantitative estimation of Indinavir sulphate in capsules. **International journal of pharmacy and pharmaceutical sciences**, Volume 6, Issue 6, **2014;598-601**.
3. A.Laxmi bharghavi, M. Maheshwari, N. Kartheek, **A. Ashok kumar**. RP-HPLC method development and validation for the quantitative estimation of Acamprosate calcium in tablets. **International journal of pharmacy and pharmaceutical sciences**, Volume 6, Issue 6, **2014;582-585**.
4. T. Rajesh, A. Sowjanya kumari, S. Rakesh reddy, **A. Ashok Kumar**. UV spectrophotometric method development and validation for the quantitative estimation of Acamprosate calcium in tablets. **International journal of pharmacy and pharmaceutical sciences**, Volume 6, Issue 8, **2014;363-366**.
5. Dandu Vijay kumar, Parupugalla Swetha, Thota Chandra mohan, **A. Ashok Kumar**. A cheap method development and validation for the quantitative estimation of Acamprosate calcium in tablets using UV spectrophotometry. **International journal of pharmacy and pharmaceutical sciences**, Volume 6, Issue 8, **2014;371-374**.
6. K. Rajitha, N. Lakshmi Prasanna, G. Vasundhara, R. Naveen kumar, **A. Ashok Kumar**. UV spectrophotometric method development and validation for the simultaneous quantitative estimation of Mebeverine hydrochloride and Chlordiazepoxide in capsules. **International journal of pharmacy and pharmaceutical sciences**, Volume 6, Issue 8, **2014;345-349**.
7. K. Rajitha, N. Lakshmi prasanna, R. Naveen, C.H. Ranjith, **A. Ashok kumar**. A rapid RP-HPLC method development and validation for the quantitative estimation of Indinavir in capsules. **International journal of pharmacy and pharmaceutical sciences**, Volume 6, Issue 8, **2014;453-456**.

8. T. Chandra mohan, B. Hemalatha, B. Shainy, G. Vasundhara, S.Sandhya, A. Ashok Kumar. A rapid RP-HPLC method development and validation for the quantitative estimation of Solifenacin succinate in tablets. International journal of pharmacy and pharmaceutical sciences, Volume 6, Issue 10, 2014;201-204.
9. N. Jeevitha, T. Rajesh, A. Sowjanya kumari, G. Sumedh, A. Ashok kumar. Method development and validation for the quantitative estimation of Acamprosate calcium in tablets using RP-HPLC. International journal of pharmacy and pharmaceutical sciences, Volume 6, Issue 10, 2014;88-91.
10. T. Rajesh, N. Lakshmi Prasanna, A. Ashok Kumar. Simultaneous quantitative estimation of Mebeverine hydrochloride and Chlordiazepoxide in capsules using spectrophotometry. International journal of pharmacy and pharmaceutical sciences, Volume 6, Issue 10, 2014;96-100.
11. B. Rakesh, P. Bhargavi, S. Rakesh reddy, A. Ashok Kumar. UV spectrophotometric method development and validation for the quantitative estimation of Solifenacin succinate in tablets. International journal of pharmacy and pharmaceutical sciences, Volume 6, Issue 10, 2014;190-193.
12. A.Ramadevi, S.Srikanth, A. Ashok Kumar. Simultaneous quantitative estimation of Mebeverine hydrochloride and Chlordiazepoxide in capsules using RP-HPLC. International journal of pharmacy and pharmaceutical sciences, Volume 7, Issue 2, 2015;314-318.
13. P.Sindhusree, T.Swetha, A.Ramadevi, A. Ashok Kumar. RP-HPLC method development and validation for the quantitative estimation of Balofloxacin in tablets. International journal of pharmacy and pharmaceutical sciences, Volume 7, Issue 2, 2015;319-322.
14. P.Sivaprasad, S. Yaswanth kumar, A. Ashok Kumar. RP-HPLC Method development and validation for simultaneous quantitative estimation of Diloxanide Furoate and Ornidazole in tablets. International journal of pharmacy and pharmaceutical sciences, Volume 7, Issue 2, 2015;314-318.
15. N. Kavitha, N. Kartheek, A. Ashok Kumar. RP-HPLC Method development and validation for simultaneous quantitative estimation of Diloxanide Furoate and Tinidazole in tablets.

**International journal of pharmacy and pharmaceutical sciences**, Volume 7, Issue 2, 2015;338-342.

16. T. Malavika, N. Kartheek, **A. Ashok Kumar**. Method development and validation for quantitative estimation of Indinavir in capsules. **International journal of pharmacy and pharmaceutical sciences**, Volume 7, Issue 2, 2015;343-346.
17. S. Yaswanth kumar, P.Sivaprasad, **A. Ashok Kumar**. RP-HPLC Method development and validation for simultaneous quantitative estimation of Nalidixic acid And Metronidazole in tablets. **International journal of pharmacy and pharmaceutical sciences**, Volume 7, Issue 2, 2015;367-371.
18. Dilip Kumar Pandey, Radhakrishnan Mahesh, **Akutota Ashok kumar**, V. Sambasiva Rao, Muralidharan Arjun, Ramamoorthy Rajkumar. "A novel 5-HT<sub>2A</sub> receptor antagonist exhibits antidepressant-like effects in a battery of rodent behavioural assays: Approaching early-onset anti depressants". **Pharmacology, Biochemistry and Behavior**, Volume 94, 2010, 363–373.
19. Dandu Vijay kumar, Parupugalla Swetha, **A. Ashok Kumar** RP-HPLC method development and validation for the simultaneous quantitative estimation of Diloxanide furoate and Ornidazole in tablets. **(ACCEPTED and e-mail attached in International Journal of Pharmacy and Pharmaceutical Sciences)**.
20. Parupugalla Swetha, Dandu Vijay kumar, **A. Ashok Kumar**. RP-HPLC method development and validation for the simultaneous quantitative estimation of Diloxanide furoate and Tinidazole in tablets. **(ACCEPTED and e-mail attached in International Journal of Pharmacy and Pharmaceutical Sciences)**.
21. Dandu Vijay kumar, S.Srinivas, **A. Ashok Kumar**. RP-HPLC method development and validation for the quantitative estimation of Eplerenone in tablets. **(ACCEPTED in International Journal of Pharmacy and Pharmaceutical Sciences)**.
22. Dandu Vijay kumar, K.Balaraju, **A. Ashok Kumar**. RP-HPLC method development and validation for the quantitative estimation of Dabigatrn etexilate in capsules. **(ACCEPTED in International Journal of Pharmacy and Pharmaceutical Sciences)**.

23. P.Sowndarya, K.Mounika, Lakshmi prasanna, **A. Ashok Kumar**. A simple and a cheap UV spectrophotometric assay method development and validation of Dabigatrn etexilate in capsules. **(ACCEPTED in International Journal of Pharmacy and Pharmaceutical Sciences)**.
24. G.Bhavani, Syed Shahed Hussain, **A. Ashok Kumar**. A simple and a cheap UV spectrophotometric assay method development and validation of Dabigatrn etexilate in capsules. **(ACCEPTED in International Journal of Pharmacy and Pharmaceutical Sciences)**.
25. B. Rajkumar, T. Bhavya, **A. Ashok kumar**. Reverse phase HPLC method development and validation for the simultaneous quantitative estimation of Alpha lipoic acid and Allopurinol in tablets. **International Journal of Pharmacy and Pharmaceutical Sciences**, Volume 6, Issue 1, 2014, 307-312.
26. J.Anil mohan, B.Rajkumar, T.Bhavya, **A.Ashok kumar**. RP-HPLC method development and validation for the simultaneous quantitative estimation of Pregabalin, Mecobalamin and Alpha lipoic acid in capsules. **International Journal of Pharmacy and Pharmaceutical Sciences**, Volume 6, Issue 1, 2014, 270-277.
27. B. Rajkumar, T. Bhavya, S. Kulsum, **A. Ashok kumar**. RP-HPLC method development and validation for the simultaneous quantitative estimation of Efavirenz, Lamivudine and Zidovudine in tablets. **International Journal of Pharmacy and Pharmaceutical Sciences**, Volume 6, Issue 2, 2014, 87-92.
28. N.J.R. Hesebah, D. Nihitha, **A. Ashok kumar**. Reverse phase HPLC method development and validation for the simultaneous quantitative estimation of Troxerutin and Calcium dobesilate in tablets. **International journal of pharmacy and pharmaceutical sciences**, Volume 6, Issue 1, 2014, 333-339.
29. N.J.R. Hesebah, P. Padma, **A. Ashok kumar**. Method development and validation for the simultaneous quantitative estimation of Calcium dobesilate and Troxerutin in tablets by reverse phase HPLC. **International journal of pharmacy and pharmaceutical sciences**, Volume 6, Suppl 2, 2014, 307-311.