

VISIBLE SPECTROPHOTOMETRY IN STANDARDIZATION OF HERBAL DRUGS - TRIPHALA CHURNA

Anagha S. Bahulikar¹, R. V. Kashalkar² and M. D. Pundlik³

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Standardization of the herbal drugs is necessary in view of its increasing worldwide acceptability. Standardization ensures consistently good quality product. Chromatographic and infrared spectrophotometric methods for standardization are reported in literature for Triphala Churna. Visible spectrophotometry is a simple and useful analytical technique. It has been used for standardization of herbal drugs. Tannin, which are major constituents of Haritaki, Beheda and Amalaki, used for preparing Triphala Churna, have also been estimated using visible spectrophotometry. In the present communication, a visible spectrophotometric method for the estimation of hydrolysable tannins in Triphala is reported. The method can be adopted for standardization of Triphala.

1. Dept. of chemistry, S. P. College, Tilak Road, Pune-411030

2 & 3. Bhide Foundation For Research and Education in Chemistry, Dept. of Chemistry, S. P. College, Tilak Road, Pune-411 030