



SNS COLLEGE OF PHARMACY AND HEALTH SCIENCES

Sathy Main Road, SNS Kalvi Nagar,
Saravanampatti Post, Coimbatore - 641 035,
Tamil Nadu.



Colchicum
autumnale

Introduction

- ▶ *Botanical name: Colchicum autumnale Linn*
- ▶ *Family: Liliaceae*
- ▶ *English name: Autumn Crocus, Meadow Saffron*
- ▶ *Urdu name: Suranjan Shireen*
- ▶ *Part used : Dried seed, Corm, Flower.*
- ▶ *Chemical class : ALkaloids*

Chemical Constituents

- ▶ *Colchicine*
- ▶ *Demecolcine*
- ▶ *Cholchicoresin*
- ▶ *Fixed oils*
- ▶ *Glucose*
- ▶ *Starch*

Uses

- ▶ *In treatment of gout*
- ▶ *Antirheumatic*
- ▶ *Cathartic*
- ▶ *Analgesic*
- ▶ *In Treatment of Leukaemia*
- ▶ *Osteoarthritis of knee*