6 *Amomum subulatum* Roxb.

*(Sthulaila)*

Drug consists of nearly ripe seed of *Amomum subulatum* Roxb. retained in the capsule till required for use (A & B); Fam. Zingiberaceae. An evergreen herb with buds encased in tight red bracts appearing in spring from the base of the red coloured rhizomes; native to Eastern Himalayas, cultivated in cold regions near mountain streams in Darjeeling, Sikkim and North East India.

A. Plant

B. Fruits and seeds

*Amomum subulatum* Roxb.

**Chemical Constituents**

**Major**

1.8-Cineole\(^2\-5\)

![Chemical structures](#)
TLC/HPLC Details

TLC profile of test solution of *Amomum subulatum* seed after derivatization. 1-3: Test solution; 4: 1,8-Cineole standard.

HPLC chromatogram of *Amomum subulatum* seed.
A. Test solution; B. 1,8-Cineole standard.