The Model **HLC-807** is a high performance liquid chromatograph designed specifically for preparative purpose. The system incorporates the many unique features developed by Toyo Soda that open up new possibilities for LC analysis in a number of fields. The adjacent chromatogram is an example of the 807’s excellent performance.

**Analysis of stabilizer for polyvinyl chloride**

- **Column:** G 2000 HL (1 inch x 4 feet)
- **Eluent:** chloroform
- **Detector:** RI
- **Concentration:** 5%
- **Injection volume:** 100µl
- **Flow rate:** 6 ml/min
- **Chart speed:** 18 cm/hr