

Research on the operation and maintenance of the BC-3000 plus automatic hematology analyzer

Ma My Uyen

Abstract: This topic aims to determine the necessary context for the operation and maintenance of the BC-3000 plus automatic hematology analyzer in medical facilities. The main objective is to study the techniques of operation, maintenance, and improvement of the machine's performance. The method applied combines theoretical knowledge of biotechnology with direct experimentation in laboratories. The expected results of this topic will provide detailed guidance for medical staff on safe operation and effective maintenance, contributing to improving the quality of hematology testing services.

Keywords: Operating machinery, technical maintenance, hematology testing