



Liquicelin® - E
Cephaloplastin reagent for Activated partial thrombin time (APTT) determination
using ellagic acid as an activator

Intended Use: _____

Liquicelin® - E ready to use liquid stable, Cephaloplastin reagent, for the Activated partial thrombin time (APTT) determination in plasma for monitoring of heparin therapy and assessment of Intrinsic pathway. The reagent is derived from rabbit brain.

Liquicelin® - E kit components:

Liquicelin® - E Reagent	Ready to use Liquid stable, Cephaloplastin reagent with Ellagic acid as an activator
Other Accessories	Package Insert

Performance Characteristics:

Normal Range: 20.1 - 30.5 seconds

FEATURES	BENEFITS
Optimum concentration of phospholipids in reagent system	Single APTT reagent ideal for monitoring heparin therapy, detection of factor VIII & IX deficiency, detection of LA
Miscellar rabbit brain phospholipids	Less turbid reagent ensures ease in end point detection by manual method and minimal interference by photo optical instruments
Ellagic acid as contact activator	Highly negatively charged molecule ensures efficient activation of factor XII, quick initiation of intrinsic pathway and short normal range
Micronized ellagic acid of non settling type	The reagent is a homogeneous suspension reducing variability in test results
Liquid stable reagent	No reconstitution errors, extraneous contamination, accurate & consistent performance ensuring complete utilization of reagent

Storage / Stability	Temperature	Duration
Unopened kit	2-8°C	18 months
Opened Kit	18-25°C	1 week
	37°C	2 days

Available Pack Sizes	
3 ml	6 x 3 ml
12 x 3 ml	