

**K931149 CA-1000 AUTOMATED COAGULATION ANALYZER**Nov 3, 1993  
240 days to decisionK931149 · Product code: **JPA** · Hematology  
Source: <https://www.510kdatabase.net/k931149/>**SUBMISSION DETAILS**

---

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	System, Multipurpose For In Vitro Coagulation Studies (JPA)
Date received	Mar 8, 1993
Decision date	Nov 3, 1993
Days to decision	240 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

---

Company	<b>Toa Medical Electronics USA, Inc.</b>
Location	Mchenry, IL, US
Contact	JEME WALLACE
510(k) history	33 submissions · 33 cleared · 1978-1994

---

510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k931149/> Data sourced from FDA 510(k) public records ([accessdata.fda.gov](http://accessdata.fda.gov)).510k Database is an independent platform not affiliated with the U.S. Food and Drug Administration. Always verify at [accessdata.fda.gov](http://accessdata.fda.gov). - Generated June 28, 2026