

**K834489 ULTROSPEC W/APPLE II -4050-**Feb 10, 1984  
70 days to decisionK834489 · Product code: **JJQ** · Chemistry  
Source: <https://www.510kdatabase.net/k834489/>**SUBMISSION DETAILS**

---

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Colorimeter, Photometer, Spectrophotometer For Clinical Use (JJQ)
Date received	Dec 2, 1983
Decision date	Feb 10, 1984
Days to decision	70 days
Third-party review	No

**APPLICANT**

---

Company	<b>Lkb Instruments, Inc.</b>
Location	Mchenry, IL, US
510(k) history	52 submissions · 52 cleared · 1976-1987

---

510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)

Device record: <https://www.510kdatabase.net/k834489/> 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 May 14, 2026