

**K141289 TC-THUNDERBOLT AUTOMATED URINE ANALYZER  
SYSTEM AND TC-THUNDERBOLT URS-10 STRIPS**Jul 24, 2015  
431 days to decisionK141289 · Product code: JIL · Chemistry  
Source: <https://www.510kdatabase.net/k141289/>**SUBMISSION DETAILS**

---

Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Method, Enzymatic, Glucose (urinary, Non-quantitative) (JIL)
Date received	May 19, 2014
Decision date	Jul 24, 2015
Days to decision	431 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

---

Company	<b>Teco Diagnostics</b>
Location	Placentia, CA, US
Contact	AQUIL MERCHANT
510(k) history	51 submissions · 51 cleared · 1993-2017

---

510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k141289/> 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 31, 2026