

**K933149 INSTRUMENT DETERGENT CONCENTRATE**Feb 16, 1994  
232 days to decisionK933149 · Product code: **FLG** · General Hospital  
Source: <https://www.510kdatabase.net/k933149/>**SUBMISSION DETAILS**

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Decision	Substantially Equivalent (Cleared)
Submission type	Traditional
Device classification	Cleaner, Ultrasonic, Medical Instrument (FLG)
Date received	Jun 29, 1993
Decision date	Feb 16, 1994
Days to decision	232 days
Third-party review	No
Summary / Statement	Summary

**APPLICANT**

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Company	<b>Nobelpharma USA, Inc.</b>
Location	Chicago, IL, US
Contact	ALAN I BECKER
510(k) history	64 submissions · 64 cleared · 1990-1999

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510k Database - [www.510kdatabase.net](http://www.510kdatabase.net)Device record: <https://www.510kdatabase.net/k933149/> 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 July 3, 2026