


Flow into the next level of quality control

Alicyclobacillus spoiler monitoring by flow cytometry

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- Highest specificity for *Alicyclobacillus* spp. and *A. acidoterrestris*
 - Low limit of detection
 - Detects only living *Alicyclobacillus* bacteria
 - Rapid and clear-cut decisions
 - Easy handling
 - IQ/OQ protocols

CyFlow® Cube 6 & Flow VIT® Alicyclobacillus test kit

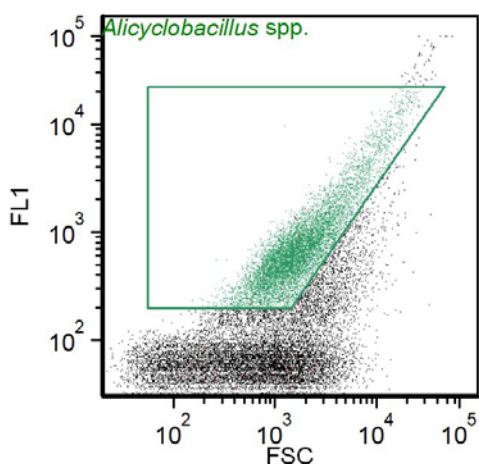
Assurance of quality in beverage production

- Parallel detection of *Alicyclobacillus* spp. and *A. acidoterrestris*
- Enumerate only living alicyclobacilli
- Low limit of detection
- Easy interpretation of the results
- Reliable results even on challenging fruit juices and concentrates
- Fast and easy workflow
- Installation and Operational Qualification (IQ/OQ) protocols

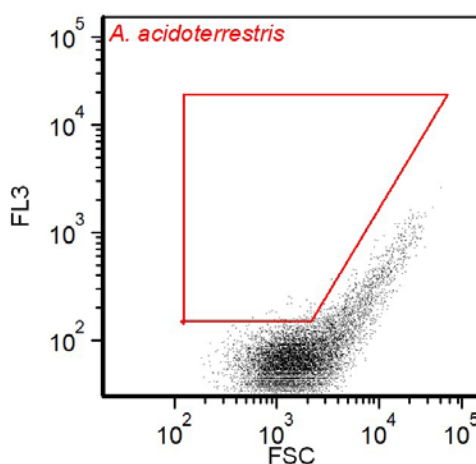


CyFlow® Cube 6

Analysis example using the Flow VIT® Alicyclobacillus test kit



Alicyclobacillus spp.:
positive result



Alicyclobacillus acidoterrestris:
negative result

Sysmex order codes

Reagent	Sysmex order code	Number of tests	Suitable flow cytometer system
Flow VIT® Alicyclobacillus	01150001	50	■ CyFlow® Cube 6 (CY-S-3060R_V2)

VIT® = vermicon identification technology

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