



RAPID PROTEIN DETECTION TEST



Cleaning Verification for Allergen Control Programs.

Rapid. Easy. Accurate.



BIOCONTROL

Results. Right now.

A perfect complement to ATP testing

FLASH® is a total protein visual test that rapidly detects protein residues left on food contact surfaces after cleaning. Protein is a difficult food residue to remove. Most allergens are proteins, so quick verification of surface hygiene helps minimize the risk of cross-contamination to allergen-free products. Using FLASH regularly also helps reduce the opportunity for biological contamination.

As part of a HACCP allergen management program, FLASH supports process verification requirements that ensure cleaning methods, independently validated to effectively remove allergens, are consistently applied.

Used together with the LIGHTNING MVP ICON® for ATP testing, both can be incorporated into validated cleaning procedures (SSOPs) as part of a comprehensive and flexible HACCP management program.

Two Applications. You Decide.

FLASH is a self-contained sampling device containing a pre-moistened tip and all necessary reagents. One swab provides two sensitivity levels, allowing customers to choose the appropriate level based on application- or area-specific limits of detection for protein residue.

Manage Risks, Be Prepared. Everytime.

- Detects protein including “Big 8” food allergens
- Rapid pass / fail result within 10 minutes
- Single product, multi-sensitivity detection. (20 µg at room temp / 3 µg when incubated)
- Simple online training available 24/7 with certification for audit compliance

3 - Step Process. Simple.



SWAB

Sample a 4 x 4 inch (10 x 10 cm) Surface



ACTIVATE

Activate swab and shake for 5 seconds



READ

Use chart to interpret result (Pass, Caution or Fail)

Product	Part Number
FLASH Kit (100 Tests)	63003-100

Optional Products	Part Number
Digital Heat Block w/ 24-Tube Rack (120V)	73061
Digital Heat Block w/ 24-Tube Rack (240V)	73011
Additional 24-Tube Rack	52125



MICROPLANET LABORATORIOS, SL
www.microplanet-psl.com
info@microplanet-psl.com
 Tel. 93 590 62 92

BIOCONTROL
www.biocontrolsys.com

Results. Right Now.

North America: tel +1.425.603.1123 bcs_us@biocontrolsys.com
 Asia Pacific: tel +852 5808.2443 bcs_asiapacific@biocontrolsys.com
 Brazil: tel +55 19.3213.5919 bcs_latinamerica@biocontrolsys.com
 France: tel +33 (0)4.7271.5680 bcs_fr@biocontrolsys.com
 Italy: tel +39 06.9148.831 bcs_it@biocontrolsys.com
 Netherlands: tel +31 (0)180.333.955 bcs_nl@biocontrolsys.com
 United Kingdom: tel +44 (0)845.539.9902 bcs_uk@biocontrolsys.com