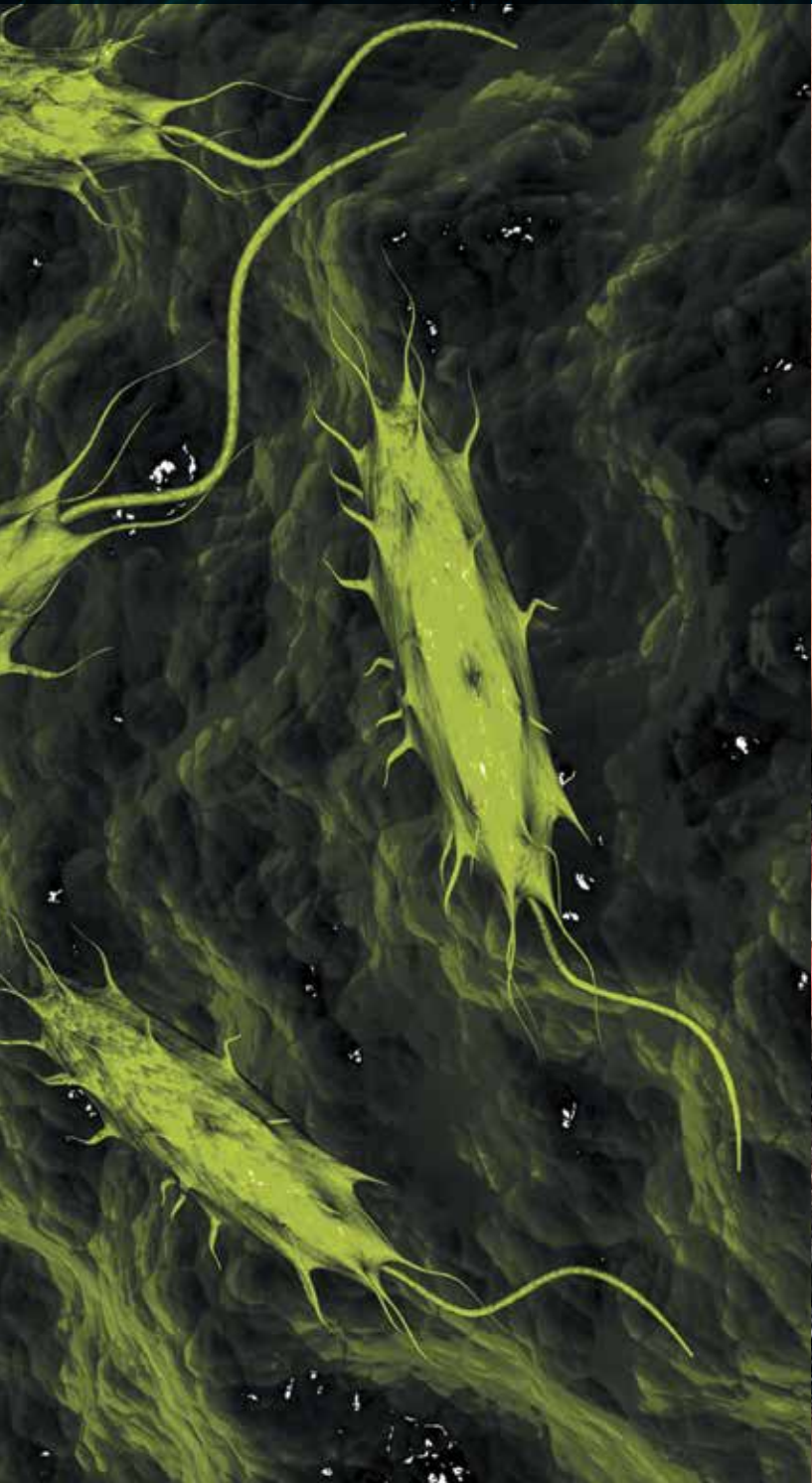




Your microbiology partner for responsible Cannabis science.



PIONEERING DIAGNOSTICS

# Aspergillus testing you can count on from an industry leader.

Simple, easy to use, and robust – the GENE-UP® *Aspergillus* PRO Screening and Upfront Speciation Kit comes from one of the most respected microbiological diagnostics companies in the world.

Uniquely designed for higher accuracy with minimal sample prep, our patented VERIPRO® assay helps your lab streamline *Aspergillus* testing, increase overall efficiency, and maintain a higher degree of regulatory compliance.



## STREAMLINED WORKFLOW

- Minimal sample prep eliminates the need for robotics
- No secondary enrichment step
- No immunomagnetic separation required



## UPFRONT SPECIATION

- 5-channel assay
- Upfront speciation of *Aspergillus flavus*, *niger*, *fumigatus*, and *terreus*
- Superior specificity



## HIGH/LOW THROUGHPUT

- Run 1 sample, or up to 96 at one time
- Full integration with most LIMS systems



## UNPARALLELED SERVICE

- The bioMérieux team has decades of experience to assist you—from field based Cannabis Segment Specialists and Field Service Engineers to remote based Scientific Affairs and Technical Support.



## ENRICHMENT COMPATIBILITY ACROSS MATRICES

- 24 or 48 hour single-step enrichment protocols
- Compatible with cannabis and hemp matrices
- One protocol for all matrices



## EASILY INTERPRETED RESULTS

- No melt curve interpretation
- Complex algorithms eliminated
- Objective, repeatable results

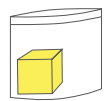


## OPEN PLATFORM

- Other AOAC approved assays also available, including *Salmonella*, *STEC*, *Listeria*, and more
- Robust R&D resources to meet the industry's evolving needs

## Game-Changing Workflow:

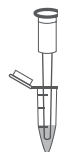
**Sample Prep: < 5 min hands-on time** \* 48-hour *Aspergillus* protocol



Enrich 1 gram matrix in 15ml mPDB



Transfer 500ul to 1.5ml tube and heat



Add 50 µL to DIGEST tube, place tube in cyclor and run DIGEST program (40 min)



Add 5 µL to PCR tube, place tube in cyclor and run VERIPRO *Aspergillus* program (2 hr)



GENE-UP®

Order information:  
Item IS1086 GENE-UP  
*Aspergillus* PRO KIT  
24 tests

Kit includes: Assays,  
Reagents, & Media

