

Your microbiology partner for responsible Cannabis science.



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



Transfer 500ul to 1.5ml tube and heat



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



Add $5 \mu L$ to PCR tube, place tube in cycler 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

