



# USP <64> Probiotic Testing for Natural Health Products

## Accurate. Compliant. Trusted.

Innovotech Labs now offers USP <64> **Microbiological Examination of Probiotics** to support Natural Health Product manufacturers in demonstrating product quality, safety, and regulatory compliance.

With deep expertise in microbiology and product performance testing, our team delivers **reliable enumeration, detection of specified microorganisms and contaminants in probiotic products**, helping you bring compliant, high-quality products to market with confidence.

## Why USP <64> Matters for NHP Manufacturers

USP <64> provides a harmonized, scientifically validated approach for:

- Enumeration of viable probiotic microorganisms
- Detection of specified contaminants
- Verification of label claims
- Support for product stability studies
- Regulatory and quality assurance requirements

### Probiotic Products We Support

- **Capsules** & tablets
- **Powders** & sachets
- **Liquids** & suspensions
- **Functional foods** & beverages
- **Multi-strain** formulations
- **Input culture** raw material

### This testing is critical for:

- ✓ Product licensing and compliance
- ✓ Lot release testing
- ✓ Stability programs
- ✓ Raw material verification
- ✓ Product development and validation

## Why Choose Innovotech Labs?

### Specialized Microbiology Expertise

Decades of experience in microbial method development and product testing.

### NHP Industry Focus

We understand the regulatory and technical requirements unique to Natural Health Products.

### Customized Study Design

Methods optimized for your specific strains, dosage forms, and matrices.

### End-to-End Support

From protocol development to data interpretation.

### Fast Turnaround Times

Efficient workflows to meet your project timelines.

## Our USP <64> Services Include

- Total viable probiotic enumeration
- Detection of contaminant microorganisms
- Method suitability
- Strain-specific recovery strategies
- Stability study testing
- Consultation and study design

## Our Proven Workflow

1

### Project Consultation

We review your formulation, strains, and regulatory goals.

2

### Method Strategy

Selection or customization of USP <64> approach for your product.

3

### Method Suitability (if required)

Demonstrating accurate microbial recovery in your matrix.

4

### Routine Testing

Robust, compliant execution by our expert microbiology team.

5

### Clear, Defensible Reporting

Data you can confidently submit to regulators and auditors.

## Benefits to Your Organization

- ✓ **Confidence** in label claim accuracy
- ✓ **Regulatory-ready** data packages
- ✓ **Reduced risk** of product recalls
- ✓ **Faster** time to market
- ✓ **Technical support** from probiotic testing specialists



## Partner With Confidence

Innovotech Labs is your trusted partner for **probiotic quality, compliance, and performance testing** helping you meet **Health Canada regulations**.

Let's discuss your next project.



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