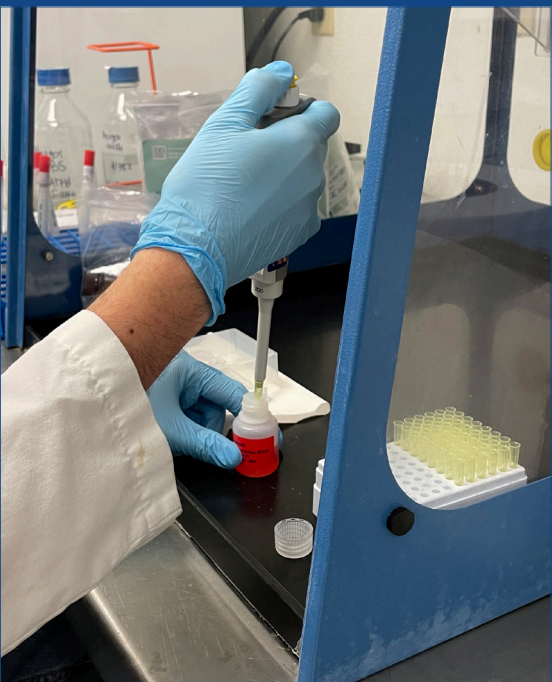


# Cosmetic, OTC & Supplements Services

So The World Can Trust In What It Consumes™



# Testing Capabilities



## Analytical Chemistry

Our analytical chemistry services include a wide range of assays, such as heavy metals analysis, active ingredient verification, SPF determination, allergens, residual solvents, and more using advanced instrumentation. We perform USP monograph and compendial testing to meet U.S. FDA, Health Canada, and other regulatory requirements. With FDA-registered OTC labs in our network and PhD-level chemists on our team, we can test identity, purity, strength, and quality across many product types and dosage forms.



## Microbiology

Our microbiology labs specialize in detecting bacterial and fungal contamination to safeguard your products. We offer a wide range of tests, including microbial limits testing for common pathogens and targeted presence/absence testing of specific microbes. Our laboratories conduct total aerobic plate count, yeast and mold count, pathogen identification, and specialized microbial identification, ensuring comprehensive product testing.



## In-Package Stability/Compatibility

We provide in-package stability/compatibility testing for cosmetics, OTC products, personal care items, dietary supplements, and cannabis products in compliance with ICH, FDA, USP, EP, and ISO regulations. With over 90 stability chambers, we offer long-term, intermediate, and accelerated stability testing to meet your quality and safety needs. Our team is equipped to design customized protocols that align with your product's unique requirements.



## USP <71> Sterility Testing

Our sterility testing adheres to USP <71> standards, ensuring that sterile products, including medical devices, injectables, cosmetics, and ophthalmic solutions, meet safety and regulatory requirements. We perform testing under aseptic conditions in an ISO-certified Class 5 environment, ensuring maximum quality and accuracy. Our expert team helps navigate complex regulations, providing industry-specific guidance and easy-to-understand final reports.

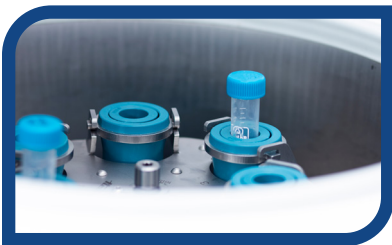


# Additional Services



## Regulatory Consulting

EAS Consulting Group, a Certified Group company, is a global leader in regulatory solutions for industries regulated by the FDA and other federal and state agencies. Our network of over 150 independent advisors and consultants enables EAS to provide comprehensive consulting, training, and auditing services, ensuring proactive regulatory compliance for cosmetics, OTC, dietary supplements, CBD, and other regulated industries.



## Laboratory Supplies

With over 30 years of lab experience, SciCO Supply is your comprehensive source for competitively priced laboratory supplies, such as pre-poured plates, Petrifilm, pipettes, and more. Offering unparalleled personal service, we ensure free delivery for Certified Group customers and maintain aggressive pricing due to our substantial manufacturer relationships.



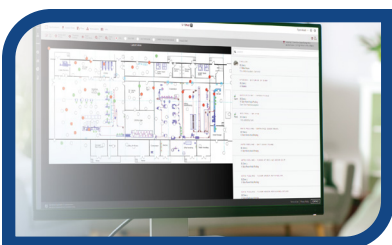
## Client Access Center

Access your Certificates of Analysis (COAs), test results, invoices, submission forms, and other documents anytime via our customer portals.



## Unsurpassed Personalized Service

- Labs operating 24/7/365
- Direct-connect to technical experts
- Digital submission forms
- Flexible courier service

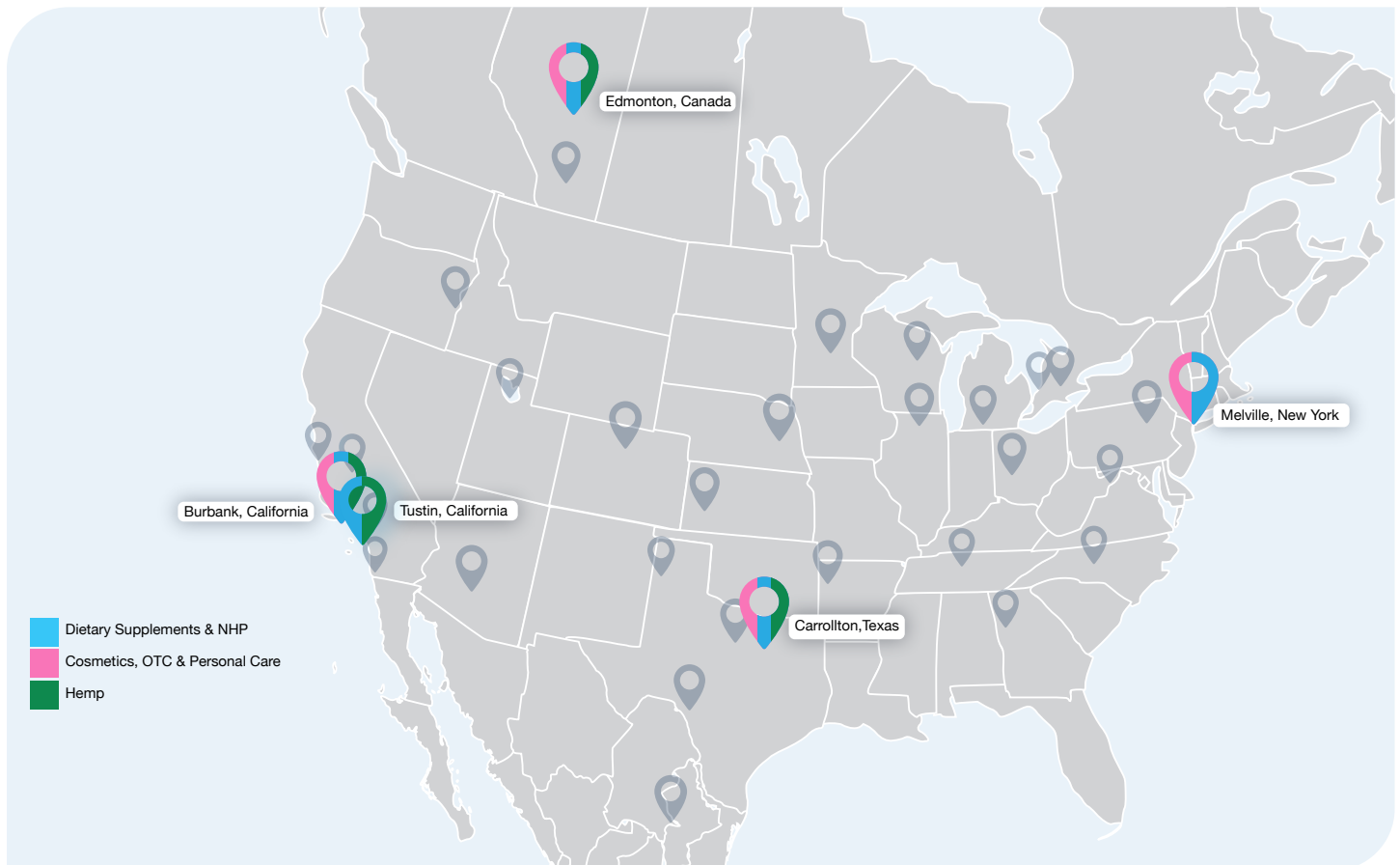


## Environmental Monitoring

Emma<sup>®</sup>, our digital Environmental Monitoring and Mapping Application, helps you save up to 40 hours a week in admin duties, improve source tracking, access CAPA plans, and quickly pull data for auditors and management.

# Locations

Certified Group maintains a network of 30+ ISO 17025-accredited laboratories across North America, with five labs offering testing of cosmetics, OTC, and supplements.



## Industries Served

- Cosmetics
- Personal Care Products
- Over-the-Counter (OTC) Drug
- Dietary Supplements
- Natural Health Products (NHP)
- Botanicals
- Toys & Plastic Chemistry
- Hemp & CBD
- Household Cleaners
- Medical Devices

# The Certified Group Philosophy



Our mission is to deliver expert solutions and quality testing you can be confident in - So The World Can Trust In What It Consumes™.

- Operations, Technical, Innovation, and Quality Teams across our lab network.
- Robust Quality Management System.
- Routine A2LA, FDA, Health Canada, and client audits.
- Routine proficiency testing.
- Competitive TAT.
- Courier service available.

## Accreditations & Certifications

	Tustin, CA	Burbank, CA	Carrollton, TX	Melville, NY	Edmonton, AB
A2LA Accreditation	x	x	x	x	x
ISO 17025 Accreditation	x	x	x	x	x
U.S. FDA OTC Registered		x	x	x	Pending
DEA Controlled Substance Regulation	x	x	x		
Texas Dept. of Agriculture Registered Hemp Testing Laboratory			x		
Health Canada GMP Drug Establishment License		x	x		x
Canada Association for Laboratory Accreditation					x
GMP Domestic Inspection					x
Health Canada – Cannabis Act, Analytical Testing License		x	x		x



# Analytical Chemistry

Certified Laboratories offers comprehensive chemical analysis services for cosmetics, OTC, and supplements. Our cGMP/GLP-compliant labs ensure compliance with regulatory requirements, including 21 CFR 111 and GFSI standards. We test everything from raw materials to finished goods, confirming identity, purity, strength, and quality across all dosage and packaging forms, safeguarding product safety and quality. Our labs offer 5,000+ validated methods; contact us if you don't see what you need.

- 1,4 Dioxane
- Acid Value
- Acidity or Alkalinity
- Aluminum
- Amino Acids
- Appearance
- Benedict's Test
- Benzene
- Brix
- Calcium
- Chloride
- Chlorinated Compounds
- Clarity of Solution
- Colloidal Oat
- Color
- Color of Solution
- Conductivity
- Congealing Range Biochemical Oxygen Dependence
- Content of Carboxylic Acid
- Diethylene Glycol
- Dimethicone
- Dissolution and Disintegration
- Enzymes
- Ester Value
- Ethyl Acetate and Cyclohexane
- Ethylene Glycol
- FTIR Identification
- Fatty Acids
- Food Allergens
- Formaldehyde
- Freeze/Thaw Analysis
- Hardness
- Heavy Metals (Lead, Mercury, Arsenic, Cadmium, Antimony; USP <232> and USP <233>)
- Hydroxyl Value
- Iodine Value
- Ion Chromatography
  - Anion
  - Cation
- Loss on Drying
- Loss on Heating
- Melting Range
- Methanol Precipitable Solids
- Minerals
- NaCl%
- Nitritotriacetic Acid
- Nitrosamines
- Odor
- Organic Volatile Impurities
- Organoleptic
- Oxalic Acid
- Package Compatibility
- Parabens
- Period-After-Opening
- pH
- Phthalates
- Platinum Cobalt Color Value
- PDCAAS
- Readily Carbonizable Substances
- Refractive Index
- Residual Solvents Class I/II/III
- Residual Solvents/VOC Testing (Class 1, 2, 3; 1,4 dioxane, Benzene; USP <467>)
- Residue on Ignition
- Retinyl
- SPF Determination (Broad Spectrum)
  - Assay confirmation of active levels
- Saponification Cloud Test
- Saponification Value
- Specialized Assay Testing (SPF active assay testing, Preservative assay testing, An array of cosmetic/OTC assay testing)
- Specific Gravity
- Sulfate
- Total Dissolved Solids
- Total Organic Carbons
- Total Solids
- USP Identification Tests
- UV
- Viscosity
- Vitamins
- Water Activity
- Water Content
- Weight Loss/Gain



# Microbiology

Our comprehensive microbiology lab testing for cosmetics, OTC, and supplements includes a wide range of tests, such as microbial limits testing, total aerobic plate count, yeast and mold count, and specialized microbial identification. Our FDA Monograph testing ensures compliance with regulatory requirements, verifying product quality, efficacy, and reliability using state-of-the-art equipment and validated methods.

- USP <60>
  - *Burkholderia cepacia* complex (BCC)
  - Water-born opportunistic pathogens
  - Presence/Absence
- USP <61>
  - “Bioburden” or “Microbial Limits Testing”
  - *Staph aureus*, *Pseudomonas aeruginosa*, *Bacillus subtilis*, *Candida albicans*, *Aspergillus brasiliensis*
  - Determines Enumeration
  - Acceptance Criteria on USP 1111
- USP <62>
  - *Staph aureus*, *Pseudomonas*, *Salmonella*, *Bile tolerant Gram-Negative*, *Clostridia*, *Candida Albicans*
  - Presence/Absence
- USP <71> Sterility
  - Ensures products are free of viable microorganisms
  - ISO-certified class-5 environment
  - Membrane filtration or direct inoculation
- Aloe Vera Testing
- Antifungal
- Antimicrobial
- Antibacterial
- Challenge Studies
- Enrichment
- Kill Rate
- Microbial ID
- Mold Testing
- Preservative Challenge
- Preservative Design
- Preservative Efficacy (PET)
- Probiotics
- Product Safety
- Total Aerobic Plate Count
- Total Yeast and Mold Count
- Water Testing



# So The World Can Trust In What It Consumes™



**Certified Group is committed to delivering technical solutions and quality testing our customers can feel confident in – So The World Can Trust In What It Consumes™.**

- First-to-Market Innovation
- Consistent, Compliant Testing
- Direct-Connect to Technical Experts