

Dietary Supplements & NHP Testing

Certified Laboratories provides comprehensive testing services for dietary supplements and natural health products, helping clients meet regulatory requirements and deliver safe, high-quality products. Backed by years of industry expertise, our team is dedicated to providing consistent, compliant testing tailored to your needs.



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GROUP	DETAIL	METHOD	TAT DAYS*
Metals	Heavy Metals 4 (As, Cd, Hg, Pb)	Internal Method (USP<233>/<232>)	5-7 Days
	Heavy Metals 4+Cr (As, Cd, Hg, Pb, Cr)	Internal Method (USP<233>/<232>)	5-7 Days
	Heavy Metals 4+Sb (As, Cd, Hg, Pb, Sb)	Internal Method (USP<233>/<232>)	5-7 Days
	Individual Metal	Internal Method (USP<233>/<232>)	5-7 Days
	Metal Scan (Al, Sb, Ba, Be, Bi, B, Ca, Cr, Co, Cu, Fe, Li, Mg, Mn, Mo, Ni, P, K, Se, Na, St, Sn, V, Zn)	Internal Method ICP-MS	5-7 Days
Microbiology	Microbial Package 5 (TPC, Y&M, <i>S. aureus</i> , <i>E. coli</i> , <i>Salmonella</i>)	Internal Method (EP 2.6.12/2.6.13 USP<2021>/<2022> USP<61>/<62>)	5-7 Days
	Microbial Package 6 (TPC, Y&M, <i>S. aureus</i> , <i>E. coli</i> , <i>Salmonella</i> , <i>P. aeruginosa</i>)	Internal Method (EP 2.6.12/2.6.13 USP<2021>/<2022> USP<61>/<62>)	5-7 Days
	Microbials (TPC & Y/M)	Internal Method (EP 2.6.12/2.6.13 USP<2021>/<61>)	5-7 Days
	<i>Bacillus cereus</i>	MFLP-42	5-7 Days
	<i>Clostridium perfringens</i>	MFHPB-23	5-7 Days
	Enterobacterial Count (Bile Tolerant Gram Negative Bacteria)	Internal Method (EP 2.6.12/2.6.13 USP<2021>)	5-7 Days
	<i>Escherichia coli</i>	Internal Method (EP 2.6.12/2.6.13 USP<2022>)	5-7 Days
	<i>Listeria</i> spp., <i>Listeria monocytogenes</i>	MFHPB-30	5-7 Days
	<i>Pseudomonas aeruginosa</i>	Internal Method (EP 2.6.12/2.6.13 USP<62>)	5-7 Days
	<i>Salmonella</i>	Internal Method (EP 2.6.12/2.6.13 USP<2022> USP<62>)	5-7 Days
	<i>Staphylococcus aureus</i>	Internal Method (EP 2.6.12/2.6.13 USP<2022> USP<62>)	5-7 Days
	Total Aerobic Plate Count	Internal Method (EP 2.6.12/2.6.13 USP<2021> USP<61>)	5-7 Days
	Total Coliforms, Fecal Coliforms	MFHPB-34	5-7 Days

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GROUP	DETAIL	METHOD	TAT DAYS*
Microbiology	Total Coliforms, Fecal Coliforms	MFHPB-19	5-7 Days
	Total Coliforms, Fecal Coliforms	AOAC 991.14	5-7 Days
	Total Probiotic Count	Internal Method	5-7 Days
	Yeast & Mold	Internal Method (EP 2.6.12/2.6.13 USP<2021> USP<61>)	5-7 Days
Vitamins	Vitamin A (Acetate, Palmitate)	Internal Method	5-7 Days
	Vitamin A (Beta carotene)	Internal Method	5-7 Days
	Vitamin B1 (Thiamine HCl)	Internal Method	5-7 Days
	Vitamin B12 (Methylcobalamin, Hydroxocobalamin, Cobamamide)	Internal Method	5-7 Days
	Vitamin B2 (Riboflavin 5-Phosphate)	Internal Method	5-7 Days
	Vitamin B3 (Niacin)	Internal Method	5-7 Days
	Vitamin B5 (Ca-D-Pantothenate or Pantothenic Acid from Pantethine)	Internal Method	5-7 Days
	Vitamin B6 (Pyridoxal 5'-Phosphate)	Internal Method	5-7 Days
	Vitamin B9 (Folic Acid)	Internal Method	5-7 Days
	Vitamin C (Ascorbic Acid)	Internal Method	5-7 Days
	Vitamin D (Ergocalciferol & Cholecalciferol)	Internal Method	5-7 Days
	Vitamin E (Total Tocopherol)	Internal Method	5-7 Days
	Vitamin K	Internal Method	5-7 Days
	Vitamin Mix B's (1 Component from B1, B2, B3, B5 and B6)	Internal Method	5-7 Days
	Vitamin Mix B's (2-3 Components from B1, B2, B3, B5 and B6)	Internal Method	5-7 Days
Vitamin Mix B's (4-5 Components from B1, B2, B3, B5 and B6)	Internal Method	5-7 Days	
Pesticides	Cannabis Pesticides (Health Canada 96 Pesticides)	Internal Method Health Canada	5-7 Days
	Pesticide Residue	Internal Method USP <561>	5-7 Days
	Pesticide Residues Including Bromide & CS2	Internal Method USP <561>	5-7 Days
Residual Solvents	Residual Solvent Class I, III, and III	Internal Method USP <467>	5-7 Days
Identification	Identification by HPTLC	Internal Method	5-7 Days
	Identification by TLC	Internal Method	5-7 Days

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GROUP	DETAIL	METHOD	TAT DAYS*
Amino Acids	Additional Amino Acid	Internal Method	5-7 Days
	Amino Acid Profile (Alanine, Arginine, Aspartic Acid, Cysteine, Cystine, Glutamic Acid, Glutamine, Glycine, Histidine, Isoleucine, Leucine, Lysine, Methionine, Phenylalanine, Proline, Serine, Taurine, Theanine, Threonine, Tryptophan, Tyrosine, Valine.)	Internal Method	5-7 Days
	Individual Amino Acid	Internal Method	5-7 Days
	Tryptophan (LC-MS/MS)	Internal Method	5-7 Days
Fatty Acids	EPA, DHA, Total Omega 3	Internal Method	5-7 Days
	Fatty Acid Profile (Short-, medium-, and long-chain fatty acids, including C4 - C22.)	Internal Method	5-7 Days
	Individual Fatty Acid	Internal Method	5-7 Days
Aflatoxins	Aflatoxin (B1+B2+G1+G2), Ochratoxin A	Internal Method	5-7 Days
Cannabinoids	Cannabinoid Profile (CBC, CBD, CBDA, CBG, CBN, 8-THC, THC, Total Cannabinoids, Total CBD, Total THC, 8-THC, 9-THC, 9-THCA)	Internal Method	5-7 Days
Enzymes	Lactase	FCC Monograph	5-7 Days
	Protease	FCC Monograph	15-20 Days
Terpenes	Terpene Profile (59 Terpenes)	Internal Method	5-7 Days
Essential Oils	Essential Oils 1-3 (Camphor, Menthol, Eucalyptus, Thymol, Methyl Salicylate -Wintergreen, Lavender, Safranal, Carvacrol, Eugenol, Cinnamaldehyde)	Internal Method	5-7 Days
	Essential Oils 4-6 (Camphor, Menthol, Eucalyptus, Thymol, Methyl Salicylate -Wintergreen, Lavender, Safranal, Carvacrol, Eugenol, Cinnamaldehyde)	Internal Method	5-7 Days
Routine Chemistry	Acid Value	USP <401>	5-7 Days
	Ash	Internal Method	5-7 Days
	Astaxanthin	UV/VIS	5-7 Days
	Biotin	Internal Method	5-7 Days
	Bromelain	EDC (GDU) or USP (PU)	15-20 Days
	Caffeine	Internal Method	5-7 Days
	Chloride	USP <221>	5-7 Days
	Choline	Internal Method	5-7 Days
	Chondroitin Sulfate	USP Titration	5-7 Days

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GROUP	DETAIL	METHOD	TAT DAYS*
	Coenzyme Q10	Internal Method	5-7 Days
	Collagen	AOAC TKN	5-7 Days
	Creatine Monohydrate	Internal Method	5-7 Days
	Curcuminoids	Internal Method	5-7 Days
	Description	Visual	5-7 Days
	Disintegration	USP<2040>	5-7 Days
	Fat	Internal Method	5-7 Days
	Fiber	AOAC 985.29 or 991.43	14-17 Days
	Fiber	AOAC 2009.01	14-17 Days
	Fiber	AOAC 2011.25	14-17 Days
Routine Chemistry	Folic acid	Internal Method	5-7 Days
	Hyaluronic Acid	ELISA	5-7 Days
	Inositol	Internal Method	5-7 Days
	Iodine	USP Titration	5-7 Days
	Isomalto Oligosaccharide (IMO)	Internal Method	5-7 Days
	Lactose	Megazyme	15-20 Days
	L-Carnitine	Internal Method	5-7 Days
	Lycopene	Internal Method	5-7 Days
	Melatonin	Internal Method	5-7 Days
	Moisture/Loss on Drying	Internal Method	5-7 Days
	Peroxide Value	USP<401>	5-7 Days
	pH	USP<791>	5-7 Days

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GROUP	DETAIL	METHOD	TAT DAYS*
Routine Chemistry	Protein (TKN)	Internal Method AOAC	5 Days
	Proximate Analysis (Calories, Fat, Protein, Ash, Loss on Drying)	Internal Method	5 Days
	Radioactivity, Total	Gamma Counter (Sub)	15 Days
	Refractive Index	USP<831>	5 Days
	Sulfate	USP<221>	5 Days
	Water Content (Karl Fischer Titration)	USP<921>	5 Days

Need Additional Testing Not Listed?

Contact us to learn more about our complete testing capabilities.
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