



Dietary Supplements Analyses

ALS Environmental Salt Lake City Lab is ISO 17025 certified for dietary supplement analyses and especially offers vitamins, minerals, heavy metals, microbial, prohormone, pesticides, herbicides, and some other organic contaminants analyses. Our services are in accordance with the new FDA GMP. Providing quality analytical services is our mission and we can help you assure the excellence of your product.

Turn Around Time & Applicable Surcharges

5-7 Work Day Normal.....	Normal Fee
4 Work Day Expedited	25% Additional Charge
3 Work Day Rush.....	50% Additional Charge
2 Work Day Rush.....	75% Additional Charge
Next Work Day Critical.....	100% Additional Charge

Some analysis, due to the nature of the methods and conditions, may not be offered as rush. Contact your PM to check availability for rush services prior to shipping your samples. Special analyses may take longer than the normal turn around time. Recheck analysis performed at the client's request may be charged if the reanalysis confirms the original results. Payment terms are Net 30 days from date of invoice.

Sample Control

A completed ALS Environmental Analytical Request Form must accompany all samples. Hazardous substances and pathogens must be clearly indicated in the Analytical Request Form and relayed to project manager prior to shipment. Remaining samples will be typically retained for three (3) months. Unless it is indicated by client, samples will be stored in room temperature. ALS Environmental is not responsible for natural degradation of samples.

Other Terms & Conditions

Above items are applicable to Dietary Supplement analyses. Other terms and conditions of our services are subject to the Terms and Conditions of ALS Environmental. Detailed information can be found in www.alsglobal.com.

Analytical Service Fee Schedule

Prices are subject to change at any time without prior notification. This list is more focused on the dietary supplement related analyses. If your desired analysis not listed on the fee schedule, please contact us (1-800-356-9135 or 801-266-7700), or visit our website www.alsglobal.com for more information.



Microbial		
Analytes	Method / Instrument	Price (USD)
Total Aerobic Microbial Count (Total Plate Count, Standard Plate Count)	USP 61	25
Anaerobic Plate Count	USP 61	30
Present or Absence of Total Coliform & E. Coli	US EPA	25
Total Coliform & E. Coli Count	US EPA	35
E. Coli 0157:H7	AOAC 2005.04	40
Enterbacteriaceae	BAM	25
Lactobacillus Acidophilus	BAM	35
Lactobacillus Count	BAM	35
Listeria Monocytogenes	BAM	Quote
Pseudomonas Aeruginosa Screen	USP 61	25
Pseudomonas Aeruginosa Confirmation	USP 62	45
Salmonella Screen	USP 61	20
Salmonella Confirmation	USP 62	65
Shigella Screen	USP 61	25
Shigella Confirmation	USP 62	65
Staphylococcus Aureus Screen	USP 61	20
Staphylococcus Aureus Confirmation	USP 62	40
Yeast & Mold Count	USP 61	20
Bacteria, Mold & Fungi Spiciation	USP 62	65 (dominant spicies only), 20 (each additional spicies)
Microbial Limit Tests (Total Aerobic Microbial Count, Staphylococcus aureus, Pseudomonas aeruginosa, Salmonella, Total Coliform, Escherichia coli, and Yeast & Mold Count)	USP 61	80
Tests for Specified Microorganisms (Escherichia coli, Salmonella, Pseudomonas aeruginosa, Staphylococcus aureus, Clostridia, and Candida albicans)	USP 62	Quote
Microbial Enumeration Tests– Nutritional and Dietary Supplements (Total Aerobic Microbial Count, Total Combined Yeast and Mold Count, and Enterobacterial Count.)	USP 2021	Quote
Microbiological Procedures for Absence of Specified Microorganisms– Nutritional and Dietary Supplements (Absence of Staphylococcus aureus, Salmonella, Escherichia coli and Clostridium.)	USP 2022	Quote
Antimicrobial Effectiveness Testing (USP Challenge Test)	USP 51	Quote



Minerals & Heavy Metals		
Analytes	Method / Instrument	Price (USD)
Minerals & Metals (Up To 15 Elements) or % DV 14 Minerals	ICP and/or ICP-MS	150
Minerals & Metals (Up to 40 Elements)	ICP and/or ICP-MS	250
Minerals & Metals (Up to 76 Elements: 40 Quantitative & 36 Semi-Quantitative Elements)	ICP and/or ICP-MS	350
Metal, High Concentration, Individual	ICP	35
Metal, Low Concentration, Individual	ICP-MS	45
Anions Panel (Br ⁻ , Cl ⁻ , F ⁻ , NO ₃ ⁻ , NO ₂ ⁻ , PO ₄ ³⁻ , SO ₄ ²⁻)	IC	150
Anion, Individual	IC	50
Iodine	ICP-MS	50
Heavy Metals (As, Cd, Pb)	ICP-MS	100
Mercury	CVAA	50
Heavy Metals (Al, As, Bi, Cd, Cu, Pb, Sb, Sn, Mo)	ICP and ICP-MS	150

Organic Contaminants		
Analytes	Method / Instrument	Price (USD)
Pesticides, Multi-Residue Screen (Up to 165 Pesticides includes the groups of Organochlorine, Organonitrogen, Organophosphorus, Pyrethroids, Acid Herbicides, Carbamates, Sulfenimides, Ureas, other very-polar, and thermally unstable pesticides)	USP 561, AOAC 2007.01, or FDA PAM 304 / GC-MS	350
Pesticides, Comprehensive Screen (Checking every peak manually for possible pesticide or other organic contaminants beyond the Multi-Residue Screen above)	USP 561, AOAC 2007.01, or FDA PAM 304 / GC-MS	500
Pesticide, Individual	GC-MS	100
Polychlorinated Biphenyls (PCBs) (Up to 9 Compounds)	GC	250
Organic Volatile Impurities (Up to 22 Selected Compounds)	USP 467 modified / GC-MS	250
Organic Volatile Impurities, Individual	USP 467 modified / GC-MS	100
Semi-Volatile Contaminants Screen (Up to 68 Compounds including PAHs)	GC-MS	250
Semi-Volatile Contaminant, Individual	GC-MS	100
Bisphenol A (BPA)	GC-MS	250
Phthalates (Plasticizers)	GC-MS	200
Melamine & Cyanuric Acid	HPLC or LC-MS	230



Vitamins		
Analytes	Method / Instrument	Price (USD)
Vitamin A (β -Carotene)	HPLC	150
Vitamin A (Retinyl Palmitate)	HPLC	150
Vitamin A (Retinyl Acetate)	HPLC	150
Vitamin B1 (Thiamine HCl)	HPLC	120
Vitamin B2 (Riboflavin)	HPLC	120
Vitamin B3 (Nicotinic Acid, Niacin)	HPLC	120
Vitamin B3 (Niacinamide, Niacin)	HPLC	120
Vitamin B5 (D-Calcium Pantothenate)	HPLC	120
Vitamin B6 (Pyridoxine HCl)	HPLC	120
Vitamin B6 (Pyridoxal-5-Phosphate)	HPLC	120
Vitamin B7 (Biotin)	HPLC	120
Vitamin B9 (Folic Acid)	HPLC	120
Vitamin B12 (Cyanocobalamine)	HPLC	120
Vitamin C (Ascorbic Acid)	HPLC	120
Vitamin D3 (Cholecalciferol)	HPLC	150
Vitamin E (D- α -Tocopheryl Acetate)	HPLC	150
Vitamin E (D- α -Tocopheryl Succinate)	HPLC	150
Vitamin K2 (Menaquinones)	HPLC	200
Any sample with 5 or more Vitamins at the same time	HPLC	25% Discount from the full price