

# Comprehensive Instrumentation & Technology Overview

## Analytical, Microbiology, Heavy Metals, and Stability

Certified Laboratories is equipped with state-of-the-art instrumentation for microbiology, analytical, trace residue, and stability testing — efficiently supporting both complex, large-scale projects and routine testing across cosmetics, OTC, and dietary supplements.

Instrument	Burbank, CA	Tustin, CA	Carrollton, TX	Melville, NY	Edmonton, AB	Image
Multi-Detector GC Platforms	7	5	5	4	1	
GC-MS	3	–	2	2	4	
GC-MS/MS	2	2	1	2	1	
UHPLC Systems	10	–	18	2	–	
HPLC Systems	40	20	20	3	22	
LC-MS/MS	2	1	1	5	1	
ICP-MS	2	2	1	2	2	
ICP-OES	2	1	2	1	–	
FT-IR	2	2	1	1	–	
UV-Vis Spectroscopy	2	2	1	1	1	
ICH-Compliant Stability Chambers	92	6	4	–	6	
MS Automated Microbial Identification System	1	–	–	–	–	
Dissolution Systems	1	1	1	–	1	
Disintegration Systems	1	1	1	1	1	
HPTLC	1	3	–	–	1	
Microscopy	2	2	–	–	2	
PCR	–	1	–	–	–	
Elisa Testing Systems	2	2	–	–	–	



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