

Consulting



Contamination Consultation and Instrumentation

The technical team at Balazs[™] Analytical Services can solve microcontamination problems that cause production yield losses whether they involve wafers, discs, packages, pure water, chemicals, systems, or air. To solve these problems and to conduct other special studies, we have the technical expertise of our highly trained

personnel and dedicated instrumentation for a wide range of analytical applications and problem solving. Generally projects are proposed or fees are given by quotation upon examination of the nature and scope of work requested.

Consulting Services

Micro-contamination	Special Projects or Studies
R&D	Method Development
Blind Studies or 3rd Party Laboratory Cross Check	Engineering Reviews
UPW System Evaluation	Fab Area Evaluations
Airborne Molecular Contamination (AMC)	Post Contaminating Incident Recovery Testing
System Evaluations	Training/on-site Consulting

Balazs Consultants

Senior Research Chemists	AMC Specialists
Research Chemists	Micro-contamination Specialists
UPW Specialists	Others, as appropriate

Selected Instrumentation

Hi Resolution ICP-MS	SEM
Quadrupole ICP-MS	SEM/EDX
ICP-OES	TXRF
AAS/GFAAS	Laser Ablation
GC	GD-OES
GC-MS	Other Instruments and Analyses as needed