

Advanced Solutions for Data Center - Cooling System



Why Choose US?



Extensive Expertise

Scientists with 200+ years of combined industry experience



Comprehensive Approach

Substantial mechanical, electrical, and chemical techniques for integrated solutions



Customer-Centric Service

Customized solutions to meet your specific challenges



Efficient communication

Streamline interactions through our dedicated portal site.

Our Expertise

Component Analysis:

Identify materials in the system that may cause corrosion or chemical reactions.

Particulate Analysis:

Examine filter debris to trace sources of contamination.

Coolant Chemistry Testing:

Detect incompatible chemicals or degradation products affecting coolant life.

System Optimization:

Provide practical recommendations to extend coolant lifespan and reduce maintenance costs.

Work Procedures

Free Consultation	Discuss your cooling system challenges and share failure symptoms or contamination concerns through email or our portal site.
Customized Proposal	We'll review your case and provide a detailed proposal with recommended analysis methods and timelines.
Sample Collection & Analysis Execution	Analyze your submitted components, coolant, or filter debris using advanced relevant chemical tests.
Insightful Reporting & Optimization Guidance	Report with root-cause findings and actionable recommendations, followed by a review meeting.