

Meet the Alliance™ iS HPLC Family

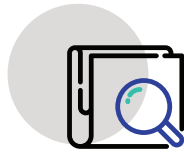
Explore system and integrated detector options to meet your lab requirements.



Today's QC Labs Are Facing:



Operational efficiency roadblocks



Stringent data quality requirements



Increased staff turnover and training needs

This Is Why Waters Made the Alliance iS HPLC Family

40%

Reduction in human errors with Alliance iS HPLC System¹

30%

Increase in peak height for improved sensitivity²

15%

Increase in peak area for improved recovery²

Now Your Lab Can:



Get your team up and running, **faster**

Improve data accuracy for decision-making

Reduce repeat analyses and mobile phase consumption

Minimize interference for better accuracy

With Two System Options



Alliance iS HPLC System

Intuitive, simple HPLC system to improve QC lab productivity and efficiency.

- Reduce human errors before they occur
- Enhance productivity and asset management
- Maximize system uptime with minimal service intervention

alliance **iS**

Alliance iS Bio HPLC System

Inert, biocompatible system for metal-sensitive analytes

All the benefits of the standard Alliance iS system, PLUS:

- Minimize unwanted interactions with MaxPeak™ High Performance Surfaces (HPS) Technology
- Reduce peak tailing
- Reduce lengthy column passivation

alliance **iS** | bio



And Two Integrated Detector Options

Tunable UV (TUV) Detector

Sensitive detection for routine quantification

- Routine quality control
- Targeted compound analysis
- Concentration determination

Photodiode Array (PDA) Detector

Spectral insight for complex analysis

- Impurity detection and peak purity analysis
- Method validation
- Multi-wavelength detection

Find the best Alliance iS HPLC System for your lab requirements today by visiting waters.com/AllianceiS

¹ Based on 2022 Waters market research surveying 56 global Pharma QC labs running >25 systems.

² Alliance iS Bio HPLC System and MaxPeak Premier BEH Column generated a 30% increase in peak height for improved sensitivity vs. a conventional HPLC system and column.