

Lumetics LINK™ is the flexible & fast software solution for data management & analysis in multi-instrument, multi-vendor laboratories. This infographic will explore how the LINK platform operates and how LINK will help streamline the data management process.

## LINK Advantage

The LINK software platform was created for biopharmaceutical scientists to address the common challenges in today's laboratories through the use of automation. The core advantages of LINK are:



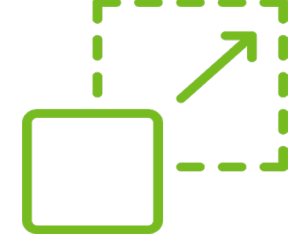
### Time Savings

- No manual copying of data
- No manual manipulation of data
- Instant report generation



### Improved Analysis

- Automated process = few errors
- Wide range of orthogonal, complementary, and diverse measurement techniques

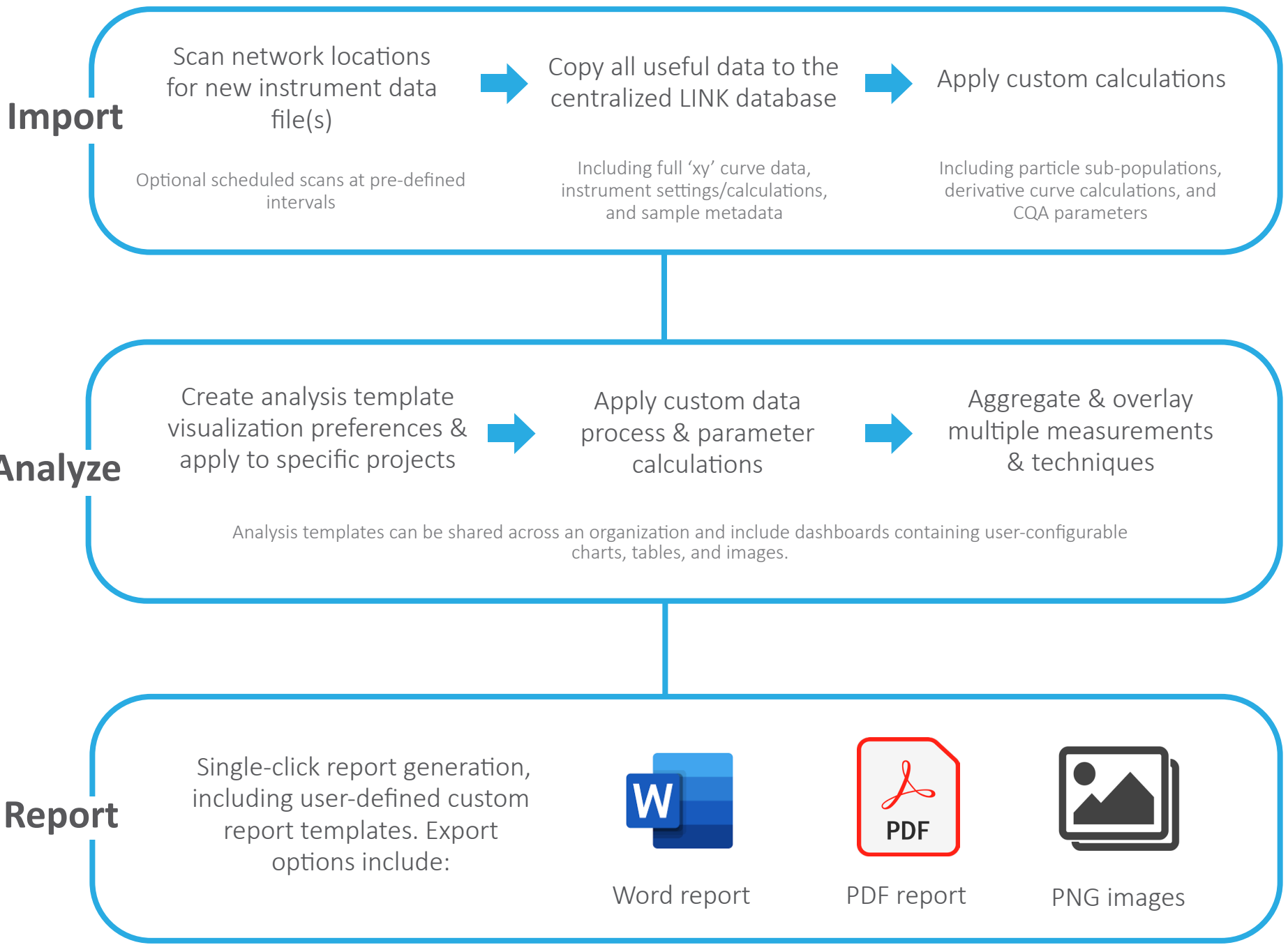


### Scalable

- Single user & global data repository
- ELN & LIMS connectivity
- Multiple instruments supported

## LINK Process

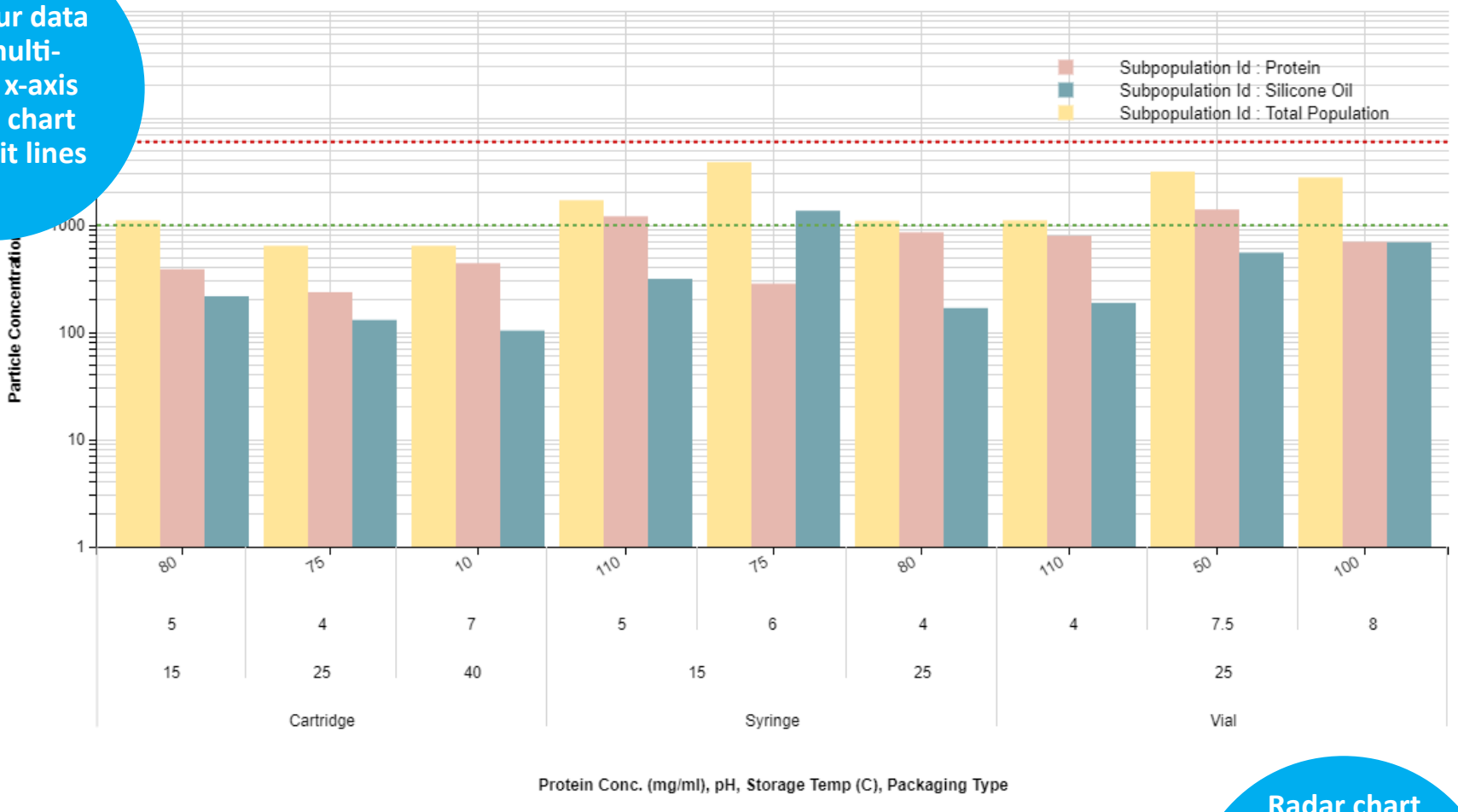
Lumetics writes and maintains parsing algorithms to extract data from a wide range of analytical instruments and transcribes the output data to the centralized LINK data base. The LINK platform provides a powerful user-interface to aggregate & visualize data by utilizing three simple steps:



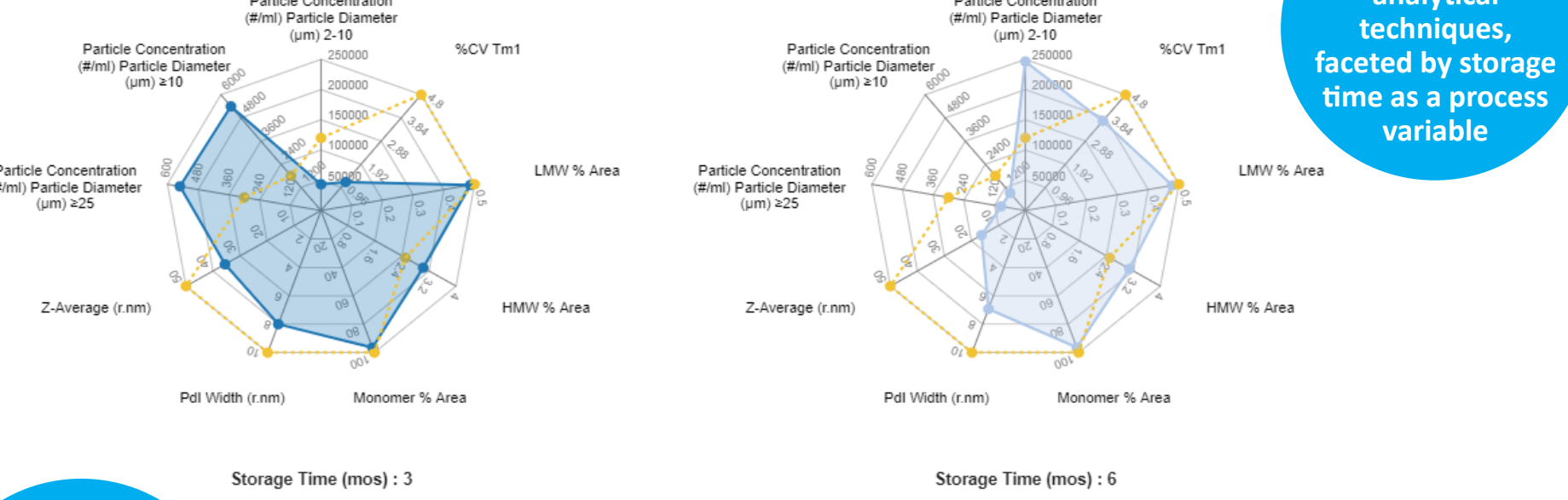
## What can you visualize with LINK?

LINK's dynamic analytical suite aggregates measurement data from 50+ instruments, which can then be analyzed using the LINK platform's customizable charts, tables, calculations, images etc. User-customized analysis templates deliver rapid and error-free data visualization.

Multi-Factor Visualization

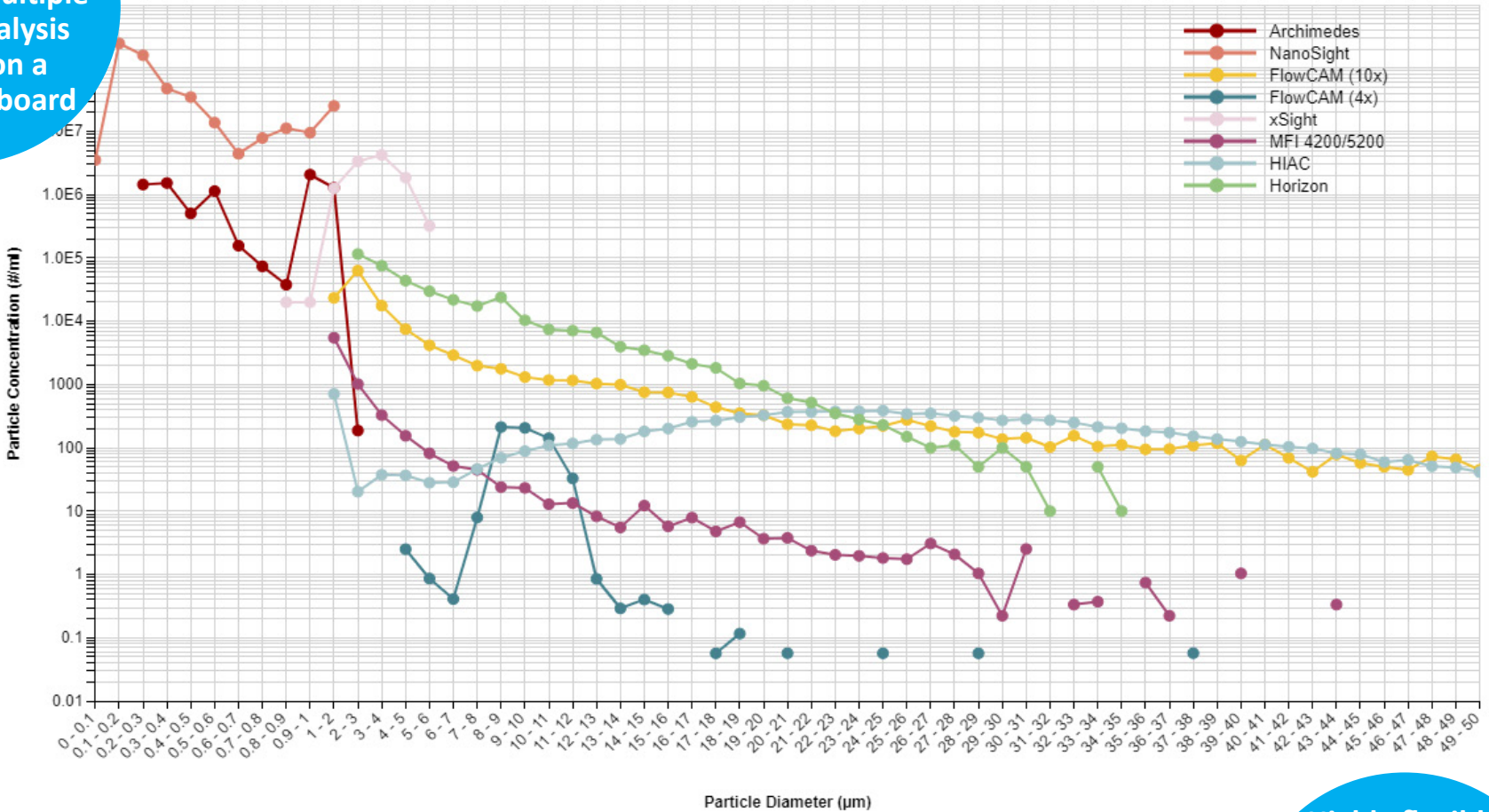


Multi-Technique Critical Quality Attributes



The LINK histogram chart easily overlays raw data from multiple particle analysis systems on a single dashboard

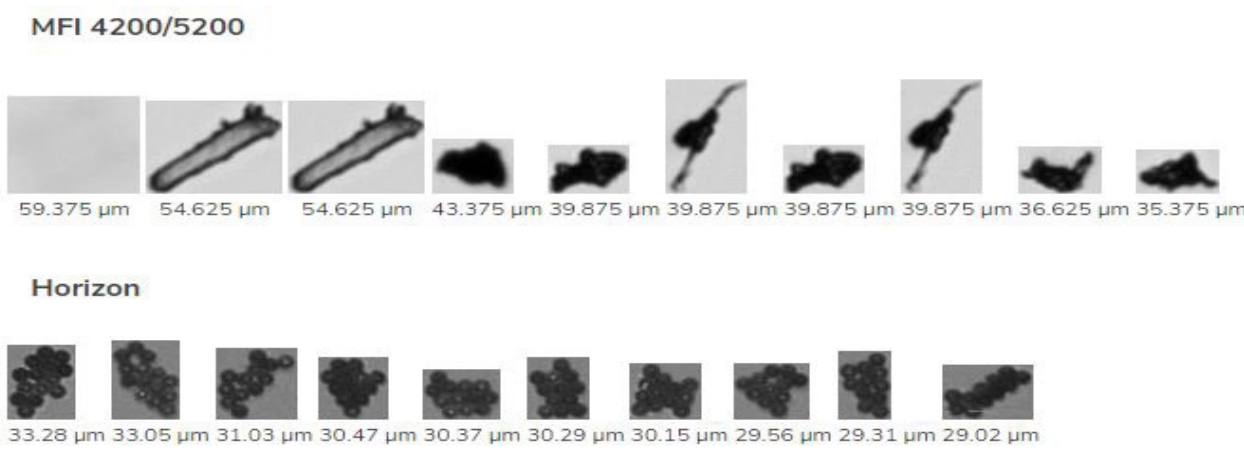
PSD Overlay - Multiple Techniques



Highly flexible user-configurable summaries to view metadata, custom calculations & instrument parameters

Sample Name	Fluorescence (Size (kDa) >=1) - AVG	Fluorescence (Migration Time (s) >=1) - AVG	Absorbance (AU) (Retention Time (min) >=1) - AVG	Protein Conc. (mg/ml) - AVG	pH - AVG	HMWS - % Purity - AVG	HMW % Area - AVG	LMWS - % Purity - AVG	LMW % Area - AVG
Sample A	42101.06	130981.28	7.37	32.37	6.37	0.67	3.20	7.90	0.39
Sample B	48538.55	141759.99	7.19	38.40	6.48	9.48	2.94	9.14	0.45
Sample C	34680.06	131682.32	6.87	70.35	7.53	34.07	2.87	11.06	0.48
Sample D	73455.87	122235.96	6.86	41.00	6.03	40.58	2.88	39.76	0.42

LINK provides a configurable interface for thumbnail image display & sorting preferences



## Want to Learn More?

Lumetics experts are available to discuss your applications & schedule live software demos! Contact us today and learn how to streamline your workflow!



## Contact Lumetics

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