

Featured Expert:

Aaron Cassely

PROFESSIONAL HIGHLIGHTS

As Vice President -Technology, Aaron Cassely helps customers solve difficult problems that require customized analytical testing. After discussing potential projects with clients he will design an investigational study and prepare project quotations. Aaron supervises projects, including data interpretations and report writing.

With experience at Chemir Analytical Services as a bench chemist and Project Leader, Aaron has extensive understanding of laboratory methods, design study and data interpretation. His analytical work has been focused on developing and qualifying methods for the identification and/or quantitation of analytes in various matrices.

He excels at projects involving deformulation, materials identification and contaminant analysis. Aaron brings extensive hands-on experience with GC, HPLC, CE, FT-IR, UV-Vis, and sample preparation techniques. In addition, he is skilled at data interpretation from NMR, GC/MS, LC/MS, ICP/OES, EDXA, IC, and GPC.

Aaron earned a Masters of Science Degree from Indiana University where he concentrated in analytical chemistry and biochemistry. His graduate research focused on the development of techniques for studying biomolecule-ligand binding thermodynamics. While at Indiana University he obtained hands-on experience with CE, HPLC, MALDI-TOF-MS and analyte derivatization.

Aaron participates in numerous litigation support activities including the design and preparation of investigative studies and providing expert testimony both in deposition and in the courtroom.



EDUCATION

M.S. in Analytical Chemistry
Indiana University, Bloomington, IN

AFFILIATIONS

American Chemical Society
Society of Plastics Engineers