This methodology (described in 1953 by Stein, Moore and Spachman) is considered the "Gold Standard" for amino acid analysis. We have spent years refining the ion-exchange post column Ninhydrin method of amino acid analysis for optimum accuracy, precision, and efficiency. Following amino acid analysis and quantification, an Excel spreadsheet is created; analysis results are reported in the spreadsheet in micromoles/L, mg/L and G/L per amino acid.