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(54) Title: COMPOSITIONS AND PROCESSES FOR IMPROVED MASS SPECTROMETRY ANALYSIS

(57) Abstract: The invention provides a novel additive for improved analysis by mass spectrometry. More specifically, ascorbic acid has been found to reduce or eliminate the presence of adducts commonly present in mass spectra. The improved processes and compositions of the invention allow for increased accuracy, sensitivity and throughput for samples analyzed by mass spectrometry.



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