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(54) Title: 3,4,5-TRISUBSTITUTED ARYL NITRONE COMPOUNDS AND PHARMACEUTICAL COMPOSITIONS CONTAINING THE SAME (I) (57) Abstract Disclosed are 3,4,5-trisubstituted aryl nitron compounds and pharmaceutical compositions containing such compounds. The 3,4,5-trisubstituted aryl nitron compounds have formula (I); where R¹-R⁴ are as defined in the specification. The disclosed compositions are useful as therapeutics for inflammation-related conditions in mammals, such as arthritis, and as analytical reagents for detecting free radicals.		