Combination of a methylene blue-iodide system with a colorimeter for the on-site determination of nitrite

New Journal of Chemistry 46, 3231-3235 DOI: 10.1039/d1nj05340j

Citation Report

#	Article	IF	CITATIONS
1	Development of portable colorimeter for on-site determination of water quality in aquaculture. Pigment and Resin Technology, 2022, ahead-of-print, .	0.9	0
2	A smartphone-based device for simultaneous measurement of ratiometric fluorescence and absorbance demonstrated by the determination of hypochlorous acid. New Journal of Chemistry, 2022, 46, 17487-17495.	2.8	0
3	Spectrophotometric and smartphone-based facile green chemistry approach to determine nitrite ions using green tea extract as a natural source. Sustainable Chemistry and Pharmacy, 2023, 34, 101175.	3.3	0
4	Toward pointâ€ofâ€care diagnostics: Running enzymatic assays on a photonic waveguideâ€based sensor chip with a portable, benchtop measurement system. Journal of Biophotonics, 2024, 17, .	2.3	0
5	Dispersive Surfactant Micelle-Mediated Extraction Combined with a Smartphone-based Portable Colorimeter: A Cost-Effective and Simple Approach for Cobalt Determination. Analytical Methods, 0, , .	2.7	1