

Dimethyl Carbonate as a Mobile-Phase Modifier for Non-Interaction Liquid Chromatography

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#	ARTICLE	IF	CITATIONS
1	Exploring sustainable analytical techniques using G score and future innovations in green analytical chemistry. <i>Journal of Cleaner Production</i> , 2023, 428, 139297.	9.3	1
2	Dimethyl carbonate as a green alternative to acetonitrile in reversed-phase liquid chromatography. Part II: Purification of a therapeutic peptide. <i>Journal of Chromatography A</i> , 2024, 1713, 464530.	3.7	1
3	Dimethyl carbonate as a green alternative to acetonitrile in reversed-phase liquid chromatography. Part I: Separation of small molecules. <i>Journal of Chromatography A</i> , 2023, 1712, 464477.	3.7	2
4	HPLC and SFC Enantioseparation of (±)-Trans-2-Lactam Ureas on Immobilized Polysaccharide-Based Chiral Stationary Phases: The Introduction of Dimethyl Carbonate as an Organic Modifier in SFC. <i>Separations</i> , 2024, 11, 38.	2.4	0
5	Liquid electron ionization-mass spectrometry as a novel strategy for integrating normal-phase liquid chromatography with low and high-resolution mass spectrometry. <i>Analyst, The</i> , 2024, 149, 2664-2670.	3.5	0