

Supplementary material

# Effect of Electrolytic Manganese Residue in Fly Ash-Based Cementitious Material: Hydration Behavior and Microstructure

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**Citation:** Wang, Y.; Zhang, N.; Ren, Y.; Xu, Y.; Liu, X. Effect of Electrolytic Manganese Residue in Fly Ash-Based Cementitious Material: Hydration Behavior and Microstructure. *Materials* **2021**, *14*, 7047. <https://doi.org/10.3390/ma14227047>

Academic Editors: Alex Kondratiev, Dmitry Valeev and Neven Ukrainczyk

Received: 30 August 2021

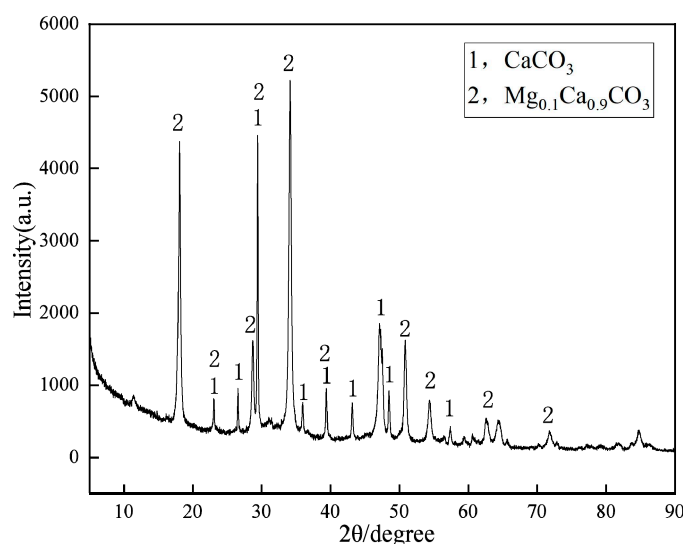
Accepted: 16 November 2021

Published: 20 November 2021

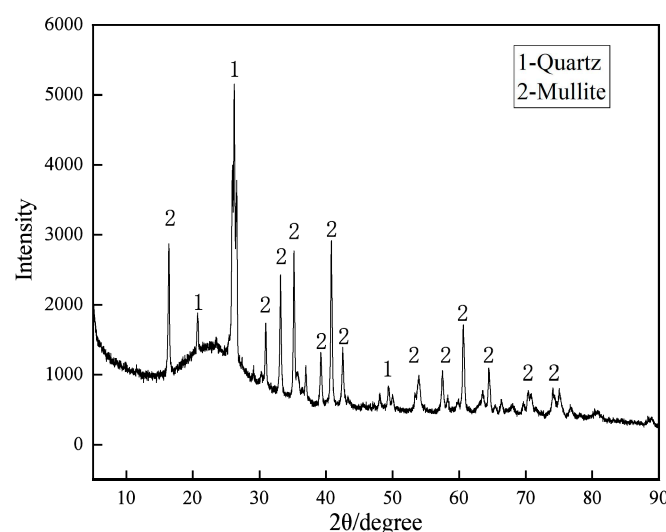
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**Figure S1.** XRD pattern of calcium carbide slag.



**Figure S2.** XRD pattern of fly ash.