
Product Data Sheet

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Background

Sulfo-SMCC sodium is a water-soluble heterobifunctional crosslinker, consists of a maleimide and an N-hydroxysuccinimide (NHS) ester group to bind to sulfhydryl groups and primary amines, respectively^[1]. Sulfo-SMCC sodium is commonly used in the field of bioconjugation, including peptide and protein labeling^[2], antibody-drug conjugates (ADCs)^{[3][4]}, and labeling biomolecules for detection and imaging^{[5][6]}.

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Tel: (909) 407-4943 Fax: (626) 353-8530 E-mail: tech@glpbio.com

Address: 10292 Central Ave. #205, Montclair, CA, USA

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node metastasis through dual-modality magnetic particle imaging and fluorescence molecular imaging: a preclinical evaluation. Eur J Nucl Med Mol Imaging. 2022 Jul;49(8):2723-2734. doi: 10.1007/s00259-022-05834-5. Epub 2022 May 20. PMID: 35590110; PMCID: PMC9206605.

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