

938 South Andreasen Drive, Suite E Escondido, CA 92029 USA Phone: +1-760-738-1508 Fax: +1-760-738-1530 info@auroramedbiochem.com www.auroramedbiochem.com

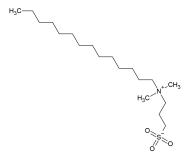
Sulfobetaine 3-14, BioPureact™ Grade

ALTERNATE NAME: *n*-Tetradecyl-N,N-dimethyl-3-ammonio-1-propanesulfonate,; ZWITTERGENT 3-14;

Detergent; SB3-14

CATALOG #: AUR11023

STRUCTURE:



 $\textbf{MOLECULAR FORMULA:} \ C_{19}H_{41}NO_3S$

MOLECULAR WEIGHT: 363.60

CAS#: 14933-09-6

APPEARANCE: White solid

SOLUBILITY: Water (50 mg/ml)

PURITY: ≥99% by TLC

STORAGE: Store at RT. Protect from air and moisture

DESCRIPTION: Sulfobetaine 3-14 is a synthetic zwitterionic detergent, which unlike other amphoteric surfactants, retains its zwitterionic character over a broad pH range.

HANDLING: Do not take internally. Wear gloves and mask when handling the product! Avoid contact by all modes of exposure