

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 3-10, BioPureact™ Grade

ALTERNATE NAME: -(Decyldimethylammonio)propane-1-sulfonate; ZWITTERGENT 3-10 Detergent; SB3-10

CATALOG #: AUR10305

STRUCTURE:

 H_3C-

MOLECULAR FORMULA: C15H33NO3S

MOLECULAR WEIGHT: 307.49

CAS#: 15163-36-7

APPEARANCE: White solid

SOLUBILITY: Water (100 mg/ml)

PURITY: ≥99% by TLC

STORAGE: Store at RT. Protect from air and moisture

DESCRIPTION: Sulfobetaine 3-10 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