



CERTIFICATE of ANALYSIS

PRODUCT:	SB-12; Sulfobetaine-12 [N-Dodecyl-N,N-Dimethyl-3-Ammonio-1-Propane Sulfonate; ZWITTERGENT® 3-12 detergent] C ₁₇ H ₃₇ NO ₃ S, M.W. 335.5, CAS# [14933-08-5]
PRODUCT NUMBER:	S-1022
LOT NUMBER:	B1129
APPEARANCE:	White powder
SOLUBILITY:	Clear and complete (10% in H ₂ O)
ASSAY (From C):	100.0%
CONDUCTIVITY:	11.7µs/cm (0.1M in H ₂ O)
MOISTURE:	0.5%
ASH:	<0.1%
STORAGE & HANDLING:	Store at room temperature (+ 20°C).

CAUTION: For research use only. Not for human or drug use. The pharmacological and toxicological properties of this product have not been fully investigated. Use caution when handling. Do not use this compound if you are not fully trained or are unaware of the hazards involved.

Verified: KT