



Certificate of Analysis

PRODUCT:	Sulfobetaine-14, N-Tetradecyl-N-Dimethyl-3-Ammonio-1-Propane-Sulfonate C ₁₉ H ₄₁ NSO ₃ , M.W.363.6, CAS : [14933-09-6]
PRODUCT NUMBER:	S-1024
LOT NUMBER:	F6372
APPEARANCE:	White powder
SOLUBILITY:	Clear, colorless solution in water (10%, H ₂ O)
ASSAY (HPLC):	≥ 98.0%
PURITY (by TLC):	≥ 99%
CONDUCTIVITY(0.1 M in H₂O):	≤ 50 μs/cm
ASH:	≤ 0.1 %
WATER (LOD):	≤ 2.0%
STORAGE & HANDLING	Room Temperature, Packaged under inert gas. Protect from moisture.