

Certificate of Analysis

PRODUCT: **Protein Solubilizer 80**
[Polysorbate 80; Polyoxyethylenesorbitan Monooleate; Polyethylene glycol sorbitan monooleate];
C₆₄H₁₂₄O₂₆ (Avg.), M.W. 1310 (Avg.), CAS# [9005-65-6]

PRODUCT NUMBER: P-1498

LOT NUMBER: L1183

DESCRIPTION: Clear colorless solution filled in 5 ml amber colored glass ampoules. Active Ingredient: Supplied as a highly purified, Sterile, 10% aqueous solution of **Tween-80**

TEST	SPECIFICATIONS:	RESULTS:
TWEEN-80 CONCENTRATION:	10.0 ±0.5%	9.75%
ALDEHYDE CONCENTRATION:	≤0.1 mM	0.07 mM
PEROXIDE CONCENTRATION:	≤0.1 mM	0.08 mM
CONDUCTIVITY:	≤5 μMho	1.5 μMho

STERILITY: Complies to USP standards.

STORAGE & HANDLING: Store at +20°C. **PROTECT FROM LIGHT!**

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: KLS