



## CERTIFICATE of ANALYSIS

**PRODUCT:** **Protein Solubilizer 80**  
[Polyethylene glycol sorbitan monooleate solution; Tween<sup>®</sup> 80; Polysorbate 80]  
C<sub>64</sub>H<sub>124</sub>O<sub>26</sub> (Avg.), M.W. 1310 (Avg.), CAS# [9005-65-6]

**PRODUCT NUMBER:** P-1498

**LOT NUMBER:** B1756

**APPEARANCE:** Clear, colorless to slightly yellow solution. 10% aqueous solution of Tween<sup>®</sup> 80.

	<u>SPECIFICATIONS:</u>	<u>RESULTS:</u>
<b>ALDEHYDE CONCENTRATION:</b>	≤ 200 μM	44.33 μM
<b>MILLIFLEX BIOBURDEN:</b>	None	Pass
<b>CONDUCTIVITY:</b> <i>(at 25°C)</i>	≤ 50 μmhos	38.5 μmhos
<b>PEROXIDE CONCENTRATION:</b>	≤ 200 μM	66.76 μM

**STORAGE & HANDLING:** Store between + 2 - 8°C.

CAUTION: For laboratory research & scientific manufacturing use only. Not for 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: DD