

Aladdin warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Aladdin-e.com](http://Aladdin-e.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

## Specification Sheet

Product Name: **Tween 80**  
 Specifications & Purity: animal free, Low Endotoxin, for cell culture  
 SKU # **T657459**

### Parameter

### Limit Values

Appearance(T657459)	Very Faint Green-Yellow to Green-Yellow to Yellow Liquid or Viscous Liquid
PH(1% in Water)	5.5-7.2
Water by Karl Fischer	0-3 (%)
Assay(oleic acid)	≥58.0 (%)
Viscosity (25 °C)	400-620 (mPa·S)
Cell Culture Test	pass
Insect cell culture test	pass
Solubility in H <sub>2</sub> O , Clear to Slightly Hazy (1 g + 10 mL, H <sub>2</sub> O)	pass
Total aerobic bacteria	0-1000(cfu/g)
Endotoxin Level	0-1 (EU/mg)

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