

Specification Sheet

Product Name: **Tween 80**
Specifications & Purity: pharmaceutical
SKU #: **T104866**

Parameter	Limit Values
Water by Karl Fischer	0-3 (%)
Acid Value	0-2.2 (mg/g)
Heavy metal (as Pb)	0-0.001 (%)
pH	5-8
Density (20°C)	1.06-1.09 (g/ml)
viscosity	350-550 (mm ² /s)
Ignition Residue (as sulfate)	0-0.2 (%)
Color	pass
Freezing test	pass
Identification	pass
Hydroxyl value	65-80 (mgKOH/g)
Iodine value (I ₂ /100g)	18-24
Saponification value	45-55 (mgKOH/g)