

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Specification Sheet

Product Name: **TWEEN® 20**  
Specifications & Purity: viscous liquid  
SKU #: **T104863**

Parameter	Limit Values
Water by Karl Fischer	0-3 (%)
Acid Value	0-2.2 (mg/g)
Residual Ethylene	0-1 (ppm)
Viscosity(25 °C,neat)	275-480 (cP)
Hydroxy Value	96-108 (mgKOH/g)
Dioxane Content	0-10 (ppm)
Saponification value	40-50 (mg/g)
Density (25°C)	1.08-1.12
Appearance (T104863)	Yellow oily liquid
Infrared spectrum	Conforms to Structure