

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Span® 80**
Specifications & Purity: nonionic surfactant
SKU #: **S110839**

Parameter	Limit Values
Hydroxy Value	193-209 (mgKOH/g)
Acid Value	5.5-7.5 (mgKOH/g)
Water by Karl Fischer	0-1 (%)
Appearance (S110839)	Clear Yellow Viscous Liquid
Infrared spectrum	Conforms to Structure
Residues	Primarily Linoleic, Linolenic and Palmitic Acids
Solubility, colorless or yellow, clear (50mg/ml, ethanol)	pass
Saponification value (KOH)	145-160 (mgKOH/g)