

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Span™ 85**
Specifications & Purity: **Nonionic Surfactants**
SKU #: **S105180**

Parameter	Limit Values
Palmitoleic Acid	2-6 (%)
Water by Karl Fischer	0-1 (%)
Hydroxy Value	56-68 (mgKOH/g)
Saponification value	172-186 (mgKOH/g)
Linoleic Acid	3-12 (%)
Oleic Acid	≥60 (%)
Acid Value	10-14 (mgKOH/g)
Linolenic Acid	0-3 (%)
Appearance (S105180)	Clear Yellow to Very Dark Yellow Viscous Liquid
Solubility in CHCL ₃ , clear colorless to light yellow solution,50mg/ml	pass